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**ENVIRONMENT DIRECTORATE
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THE WORKING PARTY ON CHEMICALS, PESTICIDES AND BIOTECHNOLOGY**

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**LISTS OF PFOS, PFAS, PFOA, PFCA, RELATED COMPOUNDS AND CHEMICALS THAT MAY
DEGRADE TO PFCA**

(AS REVISED IN 2007)

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Series on Risk Management

No. 21

**Lists of PFOS, PFAS, PFOA, PFCA,
Related Compounds and Chemicals that may
degrade to PFCA**

(as revised in 2007)



INTER-ORGANIZATION PROGRAMME FOR THE SOUND MANAGEMENT OF CHEMICALS

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**Environment Directorate
ORGANISATION FOR ECONOMIC CO-OPERATION AND
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FOREWORD

The OECD conducted surveys in 2004 and 2006 on Perfluorooctane sulfonate (PFOS), Perfluoroalkyl sulfonate (PFAS), Perfluorooctanoic acid (PFOA), related substances and products/mixtures containing these substances. The 2006 survey also included Perfluorocarboxylic Acid (PFCA) and PFCA precursors. The information sought included chemical identities, volumes of manufacture and import, use patterns of these chemicals, availability of alternatives or substitutes and essential uses for which no substitutes are available.

The 37th OECD Joint Meeting in November 2004 decided that lists of these groups of chemicals with their CAS numbers would be useful for future OECD surveys.

To facilitate the OECD surveys on the production and use of PFOS, PFAS, PFOA, PFCA and their related substances and allow wider use of the lists, the 39th OECD Joint Meeting agreed in February 2006 on their declassification.

Australia has updated the Lists in 2007 to incorporate 24 new entries following the OECD survey on production and use of these chemicals in 2006.

This document is published on the responsibility of the Joint Meeting of the Chemicals Committee and Working Party on Chemicals, Pesticides and Biotechnology.

ANNEXES

1. Aim

The aim of this document is to provide OECD member countries and other organisations with a consolidated and updated set of lists of PFOS, PFAS, PFOA, PFCA and their related chemical substances which can assist them in providing responses to the OECD survey of these substances. The annexed lists can also be used as a reference tool for scientific and regulatory activities.

2. Sources and coverage

Australia has compiled the annexed lists of PFOS, PFAS, PFOA and their related chemical substances, and chemicals that may degrade to PFCA based on:

- PFOS, PFAS, PFOA, PFCA and their related substances from the responses to the OECD surveys;
- PFOS, PFAS, PFOA, PFCA and their related substances listed on the inventories of OECD member countries with a perfluorinated chain of four or more carbons;
- PFOS, PFAS, PFOA, PFCA and their related substances reviewed by international agencies or regulatory bodies; and
- PFOS, PFAS, PFOA, PFCA and their related substances identified from published literatures.

The lists of PFOS, PFAS, PFOA, PFCA and their related substances do not contain:

- Chemical substances listed in the confidential sections of the inventories, provisional PMN list of TSCA and inventories of non-OECD countries;
- Chemical intermediates and R&D chemicals;
- Chlorofluorocarbons (CFCs);
- Hydrochlorofluorocarbons (HCFCs);
- Hydrofluorocarbons (HFCs);
- Perfluorocarbons (PFCs); and
- Polymers with fluorinated backbone structures.

3. Definitions

Perfluorooctane Sulfonate (PFOS) and Related Compounds (Annex 1):

- Perfluorooctane sulfonate (PFOS) refers to fully fluorinated (eight-carbon chain length) sulfonate containing substances. The term PFOS related substances is used in this document to represent any substance containing the PFOS moiety ($C_8F_{17}SO_2$) with the potential to degrade to PFOS in the environment. The majority of PFOS related substances are polymers of high molecular weight in which PFOS is only a fraction of the polymer.
- Substance containing PFOS and its higher and lower homologues is listed in both PFOS and PFAS lists.
- Both linear and branched PFOS substances are included in the list.
- There are 165 PFOS and related substances on the list including derivatives and polymers of perfluorooctane sulfonate, perfluorooctane sulfonamide and perfluorooctane sulfonyl chemicals.

Perfluoroalkyl Sulfonate (PFAS) and Related Compounds (Annex 2):

- Perfluoroalkyl sulfonate (PFAS) is a generic term used to describe any fully fluorinated carbon chain length sulfonate compound, including higher and lower homologues as well as PFOS. PFAS-related substances may be salts of PFAS, or polymers that contain PFAS as a portion of the entire structure.
- For the purpose of listing, this table includes PFAS and related substances other than PFOS substances. However, substances containing mixed C₄₋₈ fluorinated carbon chains are listed in both PFOS and PFAS lists.
- The fluorinated alkyl moiety of PFAS substances may contain linear, branched or cyclic carbon chains.
- The 260 PFAS and related substances in the list include derivatives and polymers of perfluoroalkyl sulfonate, perfluoroalkyl sulfonamide and perfluoroalkyl sulfonyl chemicals.

Perfluorooctanoic Acid (PFOA) and Related Compounds (Annex 3):

- Perfluorooctanoic acid (PFOA) is a fully fluorinated eight-carbon carboxylic acid. PFOA-related substances may be salts of PFOA, or polymers that contain PFOA as a portion of the entire structure. PFOA is primarily a reactive intermediate, while its salts are used as processing aids in the production of fluoropolymers and fluoroelastomers and in other surfactant uses.
- Both linear and branched PFOA substances are included in the list.
- There are 30 PFOA and related substances on this list including derivatives and polymers of perfluorooctanoate, perfluorooctyl and perfluorooctanamide chemicals.

Fluorinated Chemicals that Potentially Degrade to PFCA (Annex 4):

- Perfluorocarboxylic acid (PFCA) is a generic term used to describe any carboxylic acid containing a fully fluorinated carbon chain, including perfluorooctanoic acid (PFOA). PFCA-related substances may be salts of PFCA, or polymers that contain PFCA as a portion of the entire structure.
- This list includes PFCA and PFCA-related substances and chemicals that may degrade to PFCA. Besides simple inorganic salts of PFCA, prediction of degradation pathways and products for an organic substance or a polymer is a complex issue and depends on the molecular structure, the physical and chemical environment, and in certain reaction steps, the existence of catalysts. Inclusion of the chemicals on this list is based on the results of published research papers which identify breakdown products with postulated degradation pathways, but do not include studies on individual chemicals. Chemicals on this list could be removed if future studies demonstrate that the chemicals do not degrade to PFCA.
- The 146 chemicals in part one are perfluoro chemicals containing derivatives and polymers of perfluoro alcohol, perfluoro amine, perfluoro carboxylic acid, perfluoro ester (including perfluoro acrylate ester), perfluoro ether, perfluoro iodide and perfluoro phosphonic/phosphinic chemicals.
- Part two contains 469 fluoro chemicals which have fully fluorinated carbon moieties plus a number of CH₂- groups. The fluorochemicals include derivatives and polymers of fluoro alcohol, fluoro amine, fluoro ammonium, fluoro carboxylic acid, fluoro ester (including fluoro-acrylate ester), fluoro ether, fluoro iodide, fluoro phosphate, fluoro sulfate, fluoro silicate, fluoro sulfonate/sulfonamide/sulfonyl, fluoro siloxane/silicone/silane, fluoro thioester, fluoro thioether, fluoro thiols, and fluoro urethane chemicals.

- Part one and Part two contain partial perfluorochemicals and partial fluorochemicals, respectively, which are characterised by a non-fluoro substitute at the tail of the fluorinated carbon chain, (i.e. $-\text{CF}_2\text{X}$ instead of $-\text{CF}_3$), respectively.
- Some of the compounds are listed in both tables because of their dual functional groups. Some PFCA compounds are also listed in Annex 3 (PFOA & related compounds) due to their multi-length fluorinated carbon chains.

4. Content

The content of each entry include:

- CAS No.: A unique number assigned to the chemical by the Chemical Abstracts Services;
- Chemical name: The chemical name(s) as listed on the inventories of OECD member countries; and
- Fluorinated carbon chain: The length of fully fluorinated carbon chain.

PFOA is commonly called as a C8 compound because it is a fully fluorinated eight-carbon chain length carboxylic acid. For consistency among the fluorinated chemicals in this document, only the length of the perfluorinated carbon chain without the functional groups is indicated. Therefore, the length of the fully fluorinated carbon chain for PFOS is eight and for PFOA, seven.

5. Main References

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- RPA & BRE (2004), *Risk reduction strategy and analysis of advantages and drawbacks for perfluorooctane sulphonate (PFOS)*, Risk & Policy Analysts Limited & Building Research Establishment Ltd, UK.
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6. Abbreviations

National inventories

AICS	Australian Inventory of Chemical Substances
DSL	Canadian Domestic Substances List
ECL	Korean Existing Chemicals List
EINECS	European Inventory of Existing Commercial Chemical Substances
ELINCS	European List of Notified Chemical Substances
ENCS	Japanese Existing and New Chemical Substances
NDSL	Canadian Non-Domestic Substances Lists
SWISS	Swiss Giftliste 1 and Inventory of Notified New Substances
TSCA	American Toxic Substances Control Act Inventory

Chemical Subclasses

PFOS	Perfluorooctane sulfonate and related compounds
PFAS	Perfluoroalkyl sulfonate and related compounds
PFOA	Perfluorooctanoic acid and Related compounds
PFCA	Perfluoro carboxylic acid and Related compounds
P1	Perfluoro alcohol compounds
P2	Perfluoro amine compounds
P3	Perfluoro carboxylic compounds
P4	Perfluoro ester compounds
P5	Perfluoro ether compounds
P6	Perfluoro iodide compounds
P7	Perfluoro phosphonic/phosphinic compounds
P8	Partial perfluoro & miscellaneous perfluoro compounds
F1	Fluoro alcohol compounds
F2	Fluoro ammonium compounds
F3	Fluoro amine compounds
F4	Fluoro carboxylic compounds
F5	Fluoro ester compounds
F6	Fluoro ether compounds
F7	Fluoro iodide compounds
F8	Fluoro phosphate compounds
F9	Fluoro sulfate compounds
F10	Fluoroalkyl silicate compounds
F11	Fluoro sulfonate/sulfonamide/sulfonyl compounds
F12	Fluoro siloxane/silicone/silane compounds
F13	Fluoro thiols compounds

F14	Fluoro thioether compounds
F15	Fluoro thioester compounds
F16	Fluoro urethane compounds
F17	Partial fluoro& miscellaneous fluoro compounds

n	Length of the perfluorinated carbon chain
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148240-87-3	F14	153
148240-88-4	F14	153
148240-89-5	F14	153
148684-79-1	PFOS	41
	PFAS	76
148878-17-5	F5	122
150135-57-2	F5	122
153325-45-2	F2	109
160305-97-5	PFOS	41
	PFAS	76
160336-10-7	F1	106
	F3	111
160336-17-4	PFOS	41
	PFAS	76
160901-25-7	PFOS	41
	PFAS	76
160965-19-5	F12	149
161074-58-4	PFOS	41
	PFAS	76
161075-23-6	P6	91

161075-39-4	F6	128
163702-05-4	P5	89
163702-06-5	P5	89
163702-07-6	P5	89
163702-08-7	P5	89
170424-64-3	F10	143
174125-96-3	F5	122
178094-69-4	PFOS	42
178233-67-5	F5	122
178535-22-3	PFOS	42
	PFAS	76
178535-23-4	F5	122
179005-06-2	PFOS	42
	PFAS	76
179005-07-3	PFOS	42
	PFAS	76
180582-79-0	F12	149
182176-52-9	F17	157
182700-77-2	F10	143
182700-90-9	PFOS	42
183146-60-3	F14	153
185630-70-0	F6	128
185630-90-4	PFOS	42
186397-57-9	F5	122
192662-29-6	PFOS	42
	PFAS	76
193635-71-1	F5	122
196316-34-4	F5	122
202875-75-0	F5	122
203743-03-7	F5	122
206009-80-5	F8	142
206009-81-6	F8	142
212335-64-3	PFAS	76
220075-01-4	F4	112
220237-52-5	F5	123
221455-72-7	F5	123
226409-30-9	F4	112
238420-68-3	F4	112
238420-80-9	F4	112
245331-02-6	F8	142
245331-49-1	F8	142
251099-16-8	PFOS	42
253682-96-1	PFOS	42
253682-97-2	F5	123
253682-98-3	F5	123
253873-70-0	F16	155
297175-71-4	F11	148
297730-93-9	P5	89
306973-44-4	PFOS	42
	PFAS	76
306973-46-6	PFOS	42
306973-47-7	PFOS	42
	PFAS	76
306973-51-3	PFOS	42
	PFAS	76

306974-19-6	PFOS PFAS	42 76
306974-28-7	PFOS PFAS	42 76
306974-45-8	PFOS PFAS	42 77
306974-63-0	PFOS PFAS	42 77
306975-56-4	PFOS PFAS	42 77
306975-57-5	PFOS PFAS	42 77
306975-62-2	PFOS PFAS	42 77
306975-84-8	PFOS PFAS	43 77
306975-85-9	PFOS PFAS	43 77
306976-25-0	PFOS PFAS	43 77
306976-55-6	PFOS PFAS	43 77
306977-10-6	PFOS PFAS	43 77
306977-58-2	PFOS PFAS	43 77
306978-04-1	PFOS PFAS	43 77
306978-65-4	PFOS PFAS	43 77

306979-40-8	PFOS PFAS	43 77
306980-27-8	PFOS PFAS	43 77
332076-28-5	P4	88
332076-33-2	P4	88
332076-34-3	P4	88
376364-33-9	F5	123
479029-28-2	F5	123
502135-45-7	F5	123
503284-73-9	F5	123
503287-56-7	F5	123
503296-97-7	F5	123
503297-86-7	F5	123
503299-29-4	F5	123
503299-50-1	F5	123
504396-13-8	PFOS PFAS	43 77
507225-08-3	PFOS PFAS	43 77
509086-57-1	F5	123
510732-30-6	F4	112
510732-38-4	F5	123
510732-48-6	F5	123
510733-10-5	F5	123
510734-75-5	F5	123
511271-18-4	F5	123
511271-19-5	F5	123
512179-48-5	F5	124
512179-62-3	PFOS	43
515152-55-3	F5	124
594864-11-6	PFOS	43

Annex 1: Perfluorooctane Sulfonate (PFOS) and Related Compounds

CAS No.	Chemical Name	n
307–35–7	1-Octanesulfonyl fluoride, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro- (TSCA, NDSL, AICS) Fluorure d'heptadecafluorooctanesulfonyl (French) (NDSL, EINECS) heptadecafluorooctanesulphonyl fluoride (EINECS) Heptadecafluorooctansulfonylfluorid (German) (EINECS) fluoruro de heptadecafluorooctanosulfonilo (Spanish) (EINECS) Perfluorooctanesulfonyl fluoride (ENCS)	8
376–14–7	2-Propenoic acid, 2-methyl-, 2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino] ethyl ester (TSCA, NDSL, AICS) Methacrylate de 2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyle (French) (NDSL, EINECS) 2-[ethyl[(heptadecafluorooctyl)sulphonyl]amino]ethyl methacrylate (EINECS) 2-[Ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethylmethacrylat (German) (EINECS) metacrilato de 2-[etil[(heptadecafluorooctil)sulfonil]amino]etilo (Spanish) (EINECS)	8
383–07–3	2-Propenoic acid, 2-[butyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl ester (TSCA, NDSL) Acrylate de 2-[butyl[(heptadecafluorooctyl)sulfonyl]amino]ethyle (French) (NDSL, EINECS) 2-[butyl[(heptadecafluorooctyl)sulphonyl]amino]ethyl acrylate (EINECS) 2-[Butyl[(heptadecafluorooctyl)sulfonyl]amino]ethylacrylat (German) (EINECS) acrilato de 2-[butil[(heptadecafluorooctil)sulfonil]amino]etilo (Spanish) (EINECS)	8
423–82–5	2-Propenoic acid, 2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl ester (TSCA, NDSL, SWISS) Acrylate de 2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyle (French) (NDSL, EINECS) 2-[ethyl[(heptadecafluorooctyl)sulphonyl]amino]ethyl acrylate (EINECS) 2-[Ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethylacrylat (German) (EINECS) acrilato de 2-[etil[(heptadecafluorooctil)sulfonil]amino]etilo (Spanish) (EINECS) Acrylic acid, ester with N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-(2-hydroxyethyl)-1-octanesulfonamide (AICS) 2-(N-AETHYL-PERFLUOROCTANSULFONAMIDO)-AETHYL-ACRYLAT (German) (SWISS)	8
423-86-9	1-Octanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-2-propenyl- (TSCA, NDSL) N-Allylheptadecafluorooctanesulfonamide (French) (NDSL, EINECS) N-allylheptadecafluorooctanesulphonamide (EINECS) N-Allylheptadecafluorooctansulfonamid (German) (EINECS) N-alilheptadecafluorooctanosulfonamida (Spanish) (EINECS)	8
754–91–6	heptadecafluorooctanesulphonamide (EINECS) heptadecafluorooctanesulfonamide (French) (EINECS) Heptadecafluorooctansulfonamid (German) (EINECS) heptadecafluorooctanosulfonamida (Spanish) (EINECS)	8
1652-63-7	1-Propanaminium, 3-[[[(heptadecafluorooctyl)sulfonyl]amino]-N,N,N-trimethyl-, iodide (TSCA, DSL, AICS) Iodure de [3-[[[(heptadecafluorooctyl)sulfonyl]amino]propyl]trimethylammonium (French) (DSL, EINECS) [3-[[[(heptadecafluorooctyl)sulphonyl]amino]propyl]trimethylammonium iodide (EINECS) [3-[[[(Heptadecafluorooctyl)sulfonyl]amino]propyl]trimethylammoniumiodid (German) (EINECS) ioduro de [3-[[[(heptadecafluorooctil)sulfonil]amino]propil]trimetilamonio (Spanish) (EINECS) N-[β-(Perfluorooctanesulfonamido) propyl]-N,N,N-trimethylammonium iodide (ENCS)	8

1691-99-2	1-Octanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-(2-hydroxyethyl)- (TSCA, DSL, AICS) N-Ethylheptadecafluoro-N-(2-hydroxyethyl)octanesulfonamide (French) (DSL, EINECS) N-ethylheptadecafluoro-N-(2-hydroxyethyl)octanesulphonamide (EINECS) N-Ethylheptadecafluor-N-(2-hydroxyethyl)octansulfonamid (German) (EINECS) N-etilheptadecafluoro-N-(2-hidroxietyl)octanosulfonamida (Spanish) (EINECS)	8
1763-23-1	1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro- (TSCA, NDSL) Acide heptadecafluorooctane-1-sulfonique (French) (NDSL, EINECS) heptadecafluorooctane-1-sulphonic acid (EINECS) Heptadecafluorooctan-1-sulfonsaure (German) (EINECS) acido heptadecafluorooctano-1-sulfonico (Spanish) (EINECS) Perfluorooctanesulfonic acid (ENCS) 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-Heptadecafluoro-1-octanesulfonic acid (ECL)	8
1869-77-8	Glycine, N-ethyl-N-[(heptadecafluorooctyl)sulfonyl]-, ethyl ester (TSCA, NDSL, ENCS) N-Ethyl-N-[(heptadecafluorooctyl)sulfonyl]glycinate d'ethyle (French) (NDSL, EINECS) ethyl N-ethyl-N-[(heptadecafluorooctyl)sulphonyl]glycinate (EINECS) Ethyl-N-ethyl-N-[(heptadecafluorooctyl)sulfonyl]glycinat (German) (EINECS) N-etil-N-[(heptadecafluorooctil)sulfonil]glicinato de etilo (Spanish) (EINECS)	8
2250-98-8	1-Octanesulfonamide, N,N',N''-[phosphinylidynetris(oxy-2,1-ethanediyl)]tris[N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro- (TSCA, DSL) N,N',N''-[Phosphinylidynetris(oxyethane-2,1-diyl)]tris[N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctane-1-sulfonamide] (French) (DSL) N,N',N''-[phosphinylidynetris(oxyethane-2,1-diyl)]tris[N-ethylheptadecafluorooctane-1-sulphonamide] (EINECS) N,N',N''-[phosphinylidynetris(oxyethane-2,1-diyl)]tris[N-ethylheptadecafluorooctane-1-sulfonamide] (French) (EINECS) N,N',N''-[Phosphinylidynetris(oxyethane-2,1-diyl)]tris[N-ethylheptadecafluorooctan-1-sulfonamid] (German) (EINECS) N,N',N''-[fosfinilidintris(oxietano-2,1-diil)]tris[N-etilheptadecafluorooctano-1-sulfonamida] (Spanish) (EINECS) 1-Octanesulfonamide, N,N',N''-[phosphinylidynetris(oxy-2,1-ethanediyl)]tris[N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro- (AICS)	8
2263-09-4	1-Octanesulfonamide, N-butyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-(2-hydroxyethyl)- (TSCA, NDSL) N-Butylheptadecafluoro-N-(2-hydroxyethyl)octanesulfonamide (French) (NDSL, EINECS) N-butylheptadecafluoro-N-(2-hydroxyethyl)octanesulphonamide (EINECS) N-Butylheptadecafluor-N-(2-hydroxyethyl)octansulfonamid (German) (EINECS) N-butilheptadecafluoro-N-(2-hidroxietyl)octanosulfonamida (Spanish) (EINECS)	8
2357-60-0	2-[[[(heptadecafluorooctyl)sulphonyl]propylamino]ethyl acrylate (EINECS) acrylate de 2-[[[(heptadecafluorooctyl)sulfonyl]propylamino]ethyle (French) (EINECS) 2-[[[(Heptadecafluorooctyl)sulfonyl]propylamino]ethylacrylat (German) (EINECS) acrilato de 2-[[[(heptadecafluorooctil)sulfonil]propilamino]etilo (Spanish) (EINECS)	8
2795-39-3	1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, potassium salt (TSCA, DSL, AICS) Heptadecafluorooctane-1-sulfonate de potassium (French) (DSL, EINECS) potassium heptadecafluorooctane-1-sulphonate (EINECS) Kaliumheptadecafluorooctan-1-sulfonat (German) (EINECS) heptadecafluorooctano-1-sulfonato de potasio (Spanish) (EINECS) Potassium perfluorooctanesulfonate (ENCS)	8
2965-52-8	1-Octanesulfonamide, N,N'-[phosphinicobis(oxy-2,1-ethanediyl)]bis[N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro- (TSCA, NDSL) Hydrogenophosphate de bis[2-[N-ethyl(heptadecafluorooctanesulfonyl)]	8

	amino]ethyle] (French) (NDSL, EINECS) bis[2-[N-ethyl(heptadecafluorooctanesulphonyl)amino]ethyl] hydrogen phosphate (EINECS) Bis[2-[N-ethyl(heptadecafluorooctansulfonyl)amino]ethyl]hydrogenphosphat (German) (EINECS) hidrogenofosfato de bis[2-[N-etil(heptadecafluorooctanosulfonil)amino]etilo] (Spanish) (EINECS) Bis (N-perfluorooctylsulfonyl-N-ethyl-aminoethyl) phosphate (ENCS)	
2991-50-6	Glycine, N-ethyl-N-[(heptadecafluorooctyl)sulfonyl]- (TSCA, NDSL, ENCS) N-Ethyl-N-[(heptadecafluorooctyl)sulfonyl]glycine (French) (NDSL, EINECS) N-ethyl-N-[(heptadecafluorooctyl)sulphonyl]glycine (EINECS) N-Ethyl-N-[(heptadecafluorooctyl)sulfonyl]glycin (German) (EINECS) N-etil-N-[(heptadecafluorooctil)sulfonil]glicina (Spanish) (EINECS)	8
2991-51-7	Glycine, N-ethyl-N-[(heptadecafluorooctyl)sulfonyl]-, potassium salt (TSCA, DSL, ENCS, AICS) N-Ethyl-N-[(heptadecafluorooctyl)sulfonyl]glycinate de potassium (French) (DSL, EINECS) potassium N-ethyl-N-[(heptadecafluorooctyl)sulphonyl]glycinate (EINECS) Kalium-N-ethyl-N-[(heptadecafluorooctyl)sulfonyl]glycinat (German) (EINECS) N-etil-N-[(heptadecafluorooctil)sulfonil]glicinato de potasio (Spanish) (EINECS)	8
3820-83-5	1-Octanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-[2-(phosphonooxy)ethyl]- (TSCA, NDSL, AICS) N-Ethylheptadecafluoro-N-[2-(phosphonooxy)ethyl]octanesulfonamide (French) (NDSL, EINECS) N-ethylheptadecafluoro-N-[2-(phosphonooxy)ethyl]octanesulphonamide (EINECS) N-Ethylheptadecafluoro-N-[2-(phosphonooxy)ethyl]octansulfonamid (German) (EINECS) N-etilheptadecafluoro-N-[2-(fosfonooxi)etil]octanosulfonamida (Spanish) (EINECS)	8
3871-50-9	Glycine, N-ethyl-N-[(heptadecafluorooctyl)sulfonyl]-, sodium salt (TSCA, NDSL) N-Ethyl-N-[(heptadecafluorooctyl)sulfonyl]glycinate de sodium (French) (NDSL, EINECS) sodium N-ethyl-N-[(heptadecafluorooctyl)sulphonyl]glycinate (EINECS) Natrium-N-ethyl-N-[(heptadecafluorooctyl)sulfonyl]glycinat (German) (EINECS) N-etil-N-[(heptadecafluorooctil)sulfonil]glicinato de sodio (Spanish) (EINECS)	8
4151-50-2	1-Octanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro- (TSCA, DSL) N-Ethylheptadecafluorooctanesulfonamide (French) (DSL, EINECS) N-ethylheptadecafluorooctanesulphonamide (EINECS) N-Ethylheptadecafluorooctansulfonamid (German) (EINECS) N-etilheptadecafluorooctanosulfonamida (Spanish) (EINECS)	8
4236-15-1	heptadecafluoro-N-(2-hydroxyethyl)-N-propyloctanesulphonamide (EINECS) heptadecafluoro-N-(2-hydroxyethyl)-N-propyloctanesulfonamide (French) (EINECS) Heptadecafluoro-N-(2-hydroxyethyl)-N-propyloctansulfonamid (German) (EINECS) heptadecafluoro-N-(2-hidroxietil)-N-propiloctanosulfonamida (Spanish) (EINECS) N-Propyl-N-(2-hydroxyethyl) perfluorooctanesulfonamide (ENCS)	8
13285-40-0	2-[[[(heptadecafluorooctyl)sulphonyl]propylamino]ethyl methacrylate (EINECS) methacrylate de 2-[[[(heptadecafluorooctyl)sulfonyl]propylamino]ethyle (French) (EINECS) 2-[[[(Heptadecafluorooctyl)sulfonyl]propylamino]ethylmethacrylat (German) (EINECS) metacrilato de 2-[[[(heptadecafluorooctil)sulfonil]propilamino]etilo (Spanish) (EINECS)	8
13417-01-1	1-Octanesulfonamide, N-[3-(dimethylamino)propyl]-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro- (TSCA, NDSL) N-[3-(Dimethylamino)propyl]heptadecafluorooctanesulfonamide (French) (NDSL, EINECS) N-[3-(dimethylamino)propyl]heptadecafluorooctanesulphonamide (EINECS)	8

	N-[3-(Dimethylamino)propyl]heptadecafluorooctansulfonamid (German) (EINECS) N-[3-(dimetilamino)propil]heptadecafluorooctanosulfonamida (Spanish) (EINECS)	
14650-24-9	2-Propenoic acid, 2-methyl-, 2-[[[(heptadecafluorooctyl)sulfonyl]methylamino] ethyl ester (TSCA, NDSL) Methacrylate de 2-[[[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl]e (French) (NDSL) 2-[[[(heptadecafluorooctyl)sulphonyl]methylamino]ethyl methacrylate (EINECS) methacrylate de 2-[[[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl]e (French) (EINECS) 2-[[[(Heptadecafluorooctyl)sulfonyl]methylamino]ethyl]methacrylat (German) (EINECS) metacrilato de 2-[[[(heptadecafluorooctil)sulfonil]metilamino]etilo] (Spanish) (EINECS)	8
21055-88-9	Carbamic acid, (4-methyl-1,3-phenylene)bis-, bis[2-[ethyl [(heptadecafluorooctyl) sulfonyl]amino]ethyl] ester (TSCA, NDSL) (4-Methyl-1,3-phenylene)biscarbamate de bis[2-[ethyl[(heptadecafluorooctyl) sulfonyl]amino]ethyl] (French) (NDSL, EINECS) bis[2-[ethyl[(heptadecafluorooctyl)sulphonyl]amino]ethyl] (4-methyl-1,3-phenylene)biscarbamate (EINECS) Bis[2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl]-(4-methyl-1,3-phenylene)biscarbamat (German) (EINECS) (4-metil-1,3-fenilen)biscarbamato de bis[2-[etil[(heptadecafluorooctil) sulfonil]amino]etil] (Spanish) (EINECS)	8
24448-09-7	1-Octanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-(2-hydroxyethyl)-N-methyl- (TSCA, DSL, AICS) Heptadecafluoro-N-(2-hydroxyethyl)-N-methyloctanesulfonamide (French) (DSL, EINECS) heptadecafluoro-N-(2-hydroxyethyl)-N-methyloctanesulphonamide (EINECS) Heptadecafluor-N-(2-hydroxyethyl)-N-methyloctansulfonamid (German) (EINECS) heptadecafluoro-N-(2-hidroxietyl)-N-metiloctanosulfonamida (Spanish) (EINECS)	8
24924-36-5	1-Octanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-2-propenyl- (TSCA) 1-Octanesulfonamide, N-allyl-N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro- (NDSL) N-Allyl-N-ethylheptadecafluorooctanesulfonamide (French) (NDSL, EINECS) N-allyl-N-ethylheptadecafluorooctanesulphonamide (EINECS) N-Allyl-N-ethylheptadecafluorooctansulfonamid (German) (EINECS) N-alil-N-etilheptadecafluorooctanosulfonamida (Spanish) (EINECS)	8
25268-77-3	2-Propenoic acid, 2-[[[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl ester (TSCA, NDSL) Acrylate de 2-[[[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl]e (French) (NDSL, EINECS) 2-[[[(heptadecafluorooctyl)sulphonyl]methylamino]ethyl acrylate (EINECS) 2-[[[(Heptadecafluorooctyl)sulfonyl]methylamino]ethyl]acrylat (German) (EINECS) acrilato de 2-[[[(heptadecafluorooctil)sulfonil]metilamino]etilo] (Spanish) (EINECS)	8
29081-56-9	1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, ammonium salt (TSCA, DSL, AICS) Heptadecafluorooctanesulfonate d'ammonium (French) (DSL, EINECS) ammonium heptadecafluorooctanesulphonate (EINECS) Ammoniumheptadecafluorooctansulfonat (German) (EINECS) heptadecafluorooctanosulfonato de amonio (Spanish) (EINECS)	8
29117-08-6	Poly(oxy-1,2-ethanediyl), α -[2-[ethyl[(heptadecafluorooctyl)sulfonyl] amino]ethyl]- ω -hydroxy- (TSCA, DSL, ENCS, AICS) α -{2-[Ethyl(perfluorooctylsulfonyl)amino]ethyl}- ω -hydroxypoly(oxyethylene) (French) (DSL)	8
29457-72-5	1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, lithium salt (TSCA, NDSL, AICS) lithium heptadecafluorooctanesulphonate (EINECS) heptadecafluorooctanesulfonate de lithium (French) (EINECS)	8

	Lithiumheptadecafluorooctansulfonat (German) (EINECS) heptadecafluorooctanosulfonato de litio (Spanish) (EINECS) Lithium perfluorooctanesulfonate (ENCS)	
30295-51-3	1-Octanesulfonamide, N-[3-(dimethyloxidoamino)propyl]-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-	8
30381-98-7	1-Octanesulfonamide, N,N'-[phosphinicobis(oxy-2,1-ethanediyl)]bis[N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, ammonium salt (TSCA, DSL, ENCS) Phosphate d'ammonium et de bis[2-[N-ethyl(heptadecafluorooctane)sulfonylamino]ethyl] (French) (DSL, EINECS) ammonium bis[2-[N-ethyl(heptadecafluorooctane)sulphonylamino]ethyl] phosphate (EINECS) Ammoniumbis[2-[N-ethyl(heptadecafluorooctane)sulfonylamino]ethyl]phosphat (German) (EINECS) fosfato de amonio y bis[2-[N-etil(heptadecafluorooctano)sulfonilamino]etilo] (Spanish) (EINECS) 1-Octanesulfonamide, N,N'-[phosphinicobis(oxy-2,1-ethanediyl)]bis[N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, ammonium salt (AICS)	8
31506-32-8	1-Octanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-methyl- (TSCA, DSL, AICS) Heptadecafluoro-N-methyloctanesulfonamide (French) (DSL, EINECS) heptadecafluoro-N-methyloctanesulphonamide (EINECS) Heptadecafluor-N-methyloctansulfonamid (German) (EINECS) heptadecafluoro-N-metiloctanosulfonamida (Spanish) (EINECS)	8
37338-48-0	Poly[oxy(methyl-1,2-ethanediyl)], alpha-[2-ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl]-omega-hydroxy- (TSCA, NDSL, AICS) alpha-{2-[Ethyl(perfluorooctylsulfonyl)amino]ethyl-omega-hydroxypoly(oxyethylene) (French) (NDSL)	8
38006-74-5	1-Propanaminium, 3-[[[(heptadecafluorooctyl)sulfonyl]amino]-N,N,N-trimethyl-, chloride (TSCA, DSL, ENCS, AICS) Chlorure de (3-[[[(heptadecafluorooctyl)sulfonyl]amino]propyl] trimethylammonium (French) (DSL) [3-[[[(heptadecafluorooctyl)sulphonyl]amino]propyl]trimethylammonium chloride (EINECS) chlorure de [3-[[[(heptadecafluorooctyl)sulfonyl]amino]propyl]trimethyl-ammonium (French) (EINECS) [3-[[[(Heptadecafluorooctyl)sulfonyl]amino]propyl]trimethylammoniumchlorid (German) (EINECS) cloruro de [3-[[[(heptadecafluorooctil)sulfonil]amino]propil]trimetilamonio (Spanish) (EINECS)	8
40630-61-3	heptadecafluoro-N,N-bis(2-hydroxyethyl)octanesulphonamide (EINECS) heptadecafluoro-N,N-bis(2-hydroxyethyl)octanesulfonamide (French) (EINECS) Heptadecafluor-N,N-bis(2-hydroxyethyl)octansulfonamid (German) (EINECS) heptadecafluoro-N,N-bis(2-hidroxietyl)octanosulfonamida (Spanish) (EINECS) Perfluorooctanesulfonic acid diethanol amide (ENCS) 1-Octanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N,N-bis(2-hydroxyethyl)- (AICS)	8
50598-29-3	1-Octanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-(phenylmethyl)- (TSCA, NDSL) N-Benzylheptadecafluorooctane-1-sulfonamide (French) (NDSL, EINECS) N-benzylheptadecafluorooctane-1-sulphonamide (EINECS) N-Benzylheptadecafluorooctan-1-sulfonamid (German) (EINECS) N-bencilheptadecafluorooctano-1-sulfonamida (Spanish) (EINECS)	8
51032-47-4	Benzenesulfonic acid, [[[[(heptadecafluorooctyl)sulfonyl]amino]methyl]-, monosodium salt (TSCA, NDSL) [[[[(Heptadecafluorooctyl)sulfonyl]amino]methyl]benzenesulfonate de sodium (French) (NDSL, EINECS) sodium [[[[(heptadecafluorooctyl)sulphonyl]amino]methyl]benzenesulphonate (EINECS)	8

	Natrium-[[[(heptadecafluorooctyl)sulfonyl]amino]methyl]benzolsulfonat (German) (EINECS) [[[(heptadecafluorooctil)sulfonil]amino]metil]bencenosulfonato de sodio (Spanish) (EINECS)	
52032-20-9	Poly(oxy-1,2-ethanediyl), alpha-[[[(heptadecafluorooctyl)sulfonyl] methylamino] carbonyl]-omega-butoxy- (TSCA, NDSL) alpha{[(Perfluorooctyl)sulfonyl]methylcarbamoyl}-omega-[butoxypoly (oxyethylene)] (French) (NDSL)	8
52550-45-5	Poly(oxy-1,2-ethanediyl), α -[2-[[[(heptadecafluorooctyl)sulfonyl] propylamino]ethyl]- ω -hydroxy- (TSCA, DSL, ENCS) α -{2-[(Perfluorooctylsulfonyl)propylamino]ethyl}- ω -hydroxypoly(oxyethylene) (French) (DSL)	8
55910-10-6	Glycine, N-[(heptadecafluorooctyl)sulfonyl]-N-propyl-, potassium salt (TSCA, NDSL, ENCS) N-[(Heptadecafluorooctyl)sulfonyl]-N-propylglycinate de potassium (French) (NDSL, EINECS) potassium N-[(heptadecafluorooctyl)sulphonyl]-N-propylglycinate (EINECS) Kalium-N-[(heptadecafluorooctyl)sulfonyl]-N-propylglycinat (German) (EINECS) N-[(heptadecafluorooctil)sulfonil]-N-propilglicinato de potasio (Spanish) (EINECS) N-[(Heptadecafluorooctyl)sulfonyl]-N-propylglycine potassium salt (ECL)	8
56773-42-3	Ethanaminium, N,N,N-triethyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-1-octanesulfonic acid (1:1) (TSCA, DSL, AICS, SWISS) Heptadecafluorooctanesulfonate de tetraethylammonium (French) (DSL, EINECS) tetraethylammonium heptadecafluorooctanesulphonate (EINECS) Tetraethylammoniumheptadecafluorooctansulfonat (German) (EINECS) heptadecafluorooctanosulfonato de tetraetilamonio (Spanish) (EINECS) TETRAAETHYLAMMONIUM-PERFLUOROCTANSULFONAT (German) (SWISS)	8
57589-85-2	Benzoic acid, 2,3,4,5-tetrachloro-6-[[[3-[[[(heptadecafluorooctyl)sulfonyl]oxy] phenyl]amino] carbonyl]-, monopotassium salt (TSCA, DSL, ENCS, AICS) 2,3,4,5-Tetrachloro-6-[[[3-[[[(heptadecafluorooctyl)sulfonyl]oxy]phenyl] amino] carbonyl]benzoate de potassium (French) (DSL, EINECS) potassium 2,3,4,5-tetrachloro-6-[[[3-[[[(heptadecafluorooctyl)sulphonyl]oxy] phenyl] amino]carbonyl]benzoate (EINECS) Kalium-2,3,4,5-tetrachlor-6-[[[3-[[[(heptadecafluorooctyl)sulfonyl]oxy]phenyl] amino] carbonyl]benzoat (German) (EINECS) 2,3,4,5-tetracloro-6-[[[3-[[[(heptadecafluorooctil)sulfonil]oxi]fenil]amino] carbonil] benzoato de potasio (Spanish) (EINECS)	8
58920-31-3	2-Propenoic acid, 4-[[[(heptadecafluorooctyl)sulfonyl]methylamino]butyl ester (TSCA, NDSL) Acrylate de 4-[[[(heptadecafluorooctyl)sulfonyl]methylamino]butyle (French) (NDSL, EINECS) 4-[[[(heptadecafluorooctyl)sulphonyl]methylamino]butyl acrylate (EINECS) 4-[[[(Heptadecafluorooctyl)sulfonyl]methylamino]butylacrylat (German) (EINECS) acrilato de 4-[[[(heptadecafluorooctil)sulfonil]metilamino]butilo (Spanish) (EINECS)	8
61577-14-8	2-Propenoic acid, 2-methyl-, 4-[[[(heptadecafluorooctyl)sulfonyl] methylamino]butyl ester (TSCA, NDSL) Methacrylate de 4-[[[(heptadecafluorooctyl)sulfonyl]methylamino]butyle (French) (NDSL, EINECS) 4-[[[(heptadecafluorooctyl)sulphonyl]methylamino]butyl methacrylate (EINECS) 4-[[[(Heptadecafluorooctyl)sulfonyl]methylamino]butylmethacrylat (German) (EINECS) metacrilato de 4-[[[(heptadecafluorooctil)sulfonil]metilamino]butilo (Spanish) (EINECS)	8
61660-12-6	1-Octanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-[3-(trimethoxysilyl)propyl]- (TSCA, NDSL) N-Ethylheptadecafluoro-N-[3-(trimethoxysilyl)propyl]octanesulfonamide (French) (NDSL, EINECS) N-ethylheptadecafluoro-N-[3-(trimethoxysilyl)propyl]octanesulphonamide	8

	(EINECS) N-Ethylheptadecafluoro-N-[3-(trimethoxysilyl)propyl]octansulfonamid (German) (EINECS) N-etilheptadecafluoro-N-[3-(trimetoxisilil)propil]octanosulfonamida (Spanish) (EINECS)	
64264-44-4	heptadecafluoro-N-[2-(phosphonooxy)ethyl]-N-propyloctanesulphonamide (EINECS) heptadecafluoro-N-[2-(phosphonooxy)ethyl]-N-propyloctanesulfonamide (French) (EINECS) Heptadecafluor-N-[2-(phosphonooxy)ethyl]-N-propyloctansulfonamid (German) (EINECS) heptadecafluoro-N-[2-(fosfonooxi)etil]-N-propiloctanosulfonamida (Spanish) (EINECS)	8
67939-42-8	1-Octanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-[3-(trichlorosilyl)propyl]- (TSCA, NDSL) N-Ethylheptadecafluoro-N-[3-(trichlorosilyl)propyl]octanesulfonamide (French) (NDSL, EINECS) N-ethylheptadecafluoro-N-[3-(trichlorosilyl)propyl]octanesulphonamide (EINECS) N-Ethylheptadecafluoro-N-[3-(trichlorosilyl)propyl]octansulfonamid (German) (EINECS) N-etilheptadecafluoro-N-[3-(trichlorosilil)propil]octanosulfonamida (Spanish) (EINECS)	8
67939-88-2	1-Octanesulfonamide, N-[3-(dimethylamino)propyl]-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, monohydrochloride (TSCA, DSL, AICS) N-[3-(Dimethylamino)propyl]heptadecafluorooctanesulfonamide, monochlorhydrate (French) (DSL, EINECS) N-[3-(dimethylamino)propyl]heptadecafluorooctanesulphonamide monohydrochloride (EINECS) N-[3-(Dimethylamino)propyl]heptadecafluorooctansulfonamidmonohydrochlorid (German) (EINECS) N-[3-(dimetilamino)propil]heptadecafluorooctanosulfonamida, monoclorhidrato (Spanish) (EINECS)	8
67969-69-1	1-Octanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadeca-fluoro-N-[2-(phosphonooxy)ethyl]-, diammonium salt (TSCA, DSL, AICS) N-Ethylheptadecafluoro-N-[2-(phosphonooxy)ethyl]octanesulfonamidate de diammonium (French) (DSL, EINECS) diammonium N-ethylheptadecafluoro-N-[2-(phosphonooxy)ethyl]octanesul phonamidate (EINECS) Diammonium-N-ethylheptadecafluor-N-[2-(phosphonooxy)ethyl] octansulfonamidat (German) (EINECS) N-etilheptadecafluoro-N-[2-(fosfonooxi)etil]octanosulfonamidato de diamonio (Spanish) (EINECS)	8
68081-83-4	Carbamic acid, (4-methyl-1,3-phenylene)bis-, bis[2-[ethyl[(perfluoro-C ₄₋₈ -alkyl) sulfonyl]amino]ethyl] ester (TSCA, DSL, EINECS, AICS) 4-Methyl-1,3-phenylenedicarbamate de bis(2-[ethyl[(perfluoro-C ₄₋₈ -alkyl) sulfonyl]amino]ethyle) (French) (DSL) acide carbamique, (methyl-4 phenylene-1,3)bis-, ester de bis[[ethyl [(perfluoroalkyl en C ₄₋₈)sulfonyl] amino]-2 ethyl] (French) (EINECS) Carbamidsaure, (4-Methyl-1,3-phenylen)bis-, Bis[2-[ethyl[(perfluor-C ₄₋₈ -alkyl) sulfonyl]amino]ethyl] ester (German) (EINECS) acido carbamico, (4-metil-1,3-fenilen)bis-, bis[2[etil[(perfluoro-C ₄₋₈ -alquil) sulfonil]amino]etil] ester (Spanish) (EINECS)	4-8
68227-87-2	2-Propenoic acid, 2-methyl-, 2-[ethyl[(heptadecafluorooctyl)sulfonyl] amino]ethyl ester, telomer with 2-[ethyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-methyl-2- propenoate, 2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-methyl-2- propenoate, 2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-methyl-2- propenoate, 2-[ethyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-methyl-2- propenoate, methyloxirane polymer with oxirane di-2-propenoate, methyloxirane polymer with oxirane mono-2-propenoate and 1-octanethiol (TSCA, NDSL)	4-8

	Methacrylate de 2-{ethyl[(perfluorooctyl)sulfonyl]amino}ethyle polymerise avec le methacrylate de 2-{ethyl[(perfluorobutyl)sulfonyl]amino}ethyle, le methacrylate de 2-{ethyl[(perfluoroheptyl)sulfonyl]amino}ethyle, le methacrylate de 2-{ethyl[(perfluorohexyl)sulfonyl]amino}ethyle, le methacrylate de 2-{ethyl[(perfluoropentyl)sulfonyl]amino}ethyle, le methyloxirane polymerise avec le diacrylate de l'oxirane, le methyloxirane polymerise avec le monoacrylate de l'oxirane, et l'octane-1-thiol (French) (NDSL)	
68227-94-1	2-Propenoic acid, 2-[[[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl ester, polymer with 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, alpha-(2-methyl-1-oxo-2-propenyl)-omega-hydroxypoly(oxy-1,2-ethanediyl), alpha-(2-methyl-1-oxo-2-propenyl)-omega-[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,2-ethanediyl), 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and alpha-(1-oxo-2-propenyl)-omega-methoxypoly(oxy-1,2-ethanediyl) (TSCA, NDSL) Acrylate de 2-{methyl[(perfluorooctyl)sulfonyl]amino}ethyle polymerise avec l'acrylate de 2-{methyl[(perfluorobutyl)sulfonyl]amino}ethyle, l'alpha-methacryloyl-omega-hydroxypoly(oxyethylene), l'alpha-methacryloyl-omega-(methacryloyloxy)poly(oxyethylene), l'acrylate de 2-{methyl[(perfluoroheptyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluorohexyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluoropentyl)sulfonyl]amino}ethyle et l'alpha-acryloyl-omega-methoxypoly(oxyethylene) (French) (NDSL)	4-8
68227-96-3	2-Propenoic acid, butyl ester, telomer with 2-[[[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl 2-propenoate, 2-[methyl[(nonafluorobutyl)sulfonyl]amino] ethyl 2-propenoate, alpha-(2-methyl-1-oxo-2-propenyl)-omega-hydroxypoly(oxy-1,4-butanediyl), alpha-(2-methyl-1-oxo-2-propenyl)-omega-[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,4-butanediyl), 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and 1-octanethiol (TSCA, NDSL, AICS) Acrylate de butyle telomerise avec l'acrylate de 2-{methyl[(perfluorooctyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluorobutyl)sulfonyl]amino}ethyle, l'alpha-(methacryloyl-omega-hydroxypoly(oxybutane-1,4-diyle), l'alpha-(methacryloyl)-omega-(methacryloyloxy)poly(oxybutane-1,4-diyle), l'acrylate de 2-{methyl[(perfluoroheptyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluorohexyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluoropentyl)sulfonyl]amino}ethyle et l'octane-1-thiol (French) (NDSL)	4-8
68228-00-2	2-Propenoic acid, ethyl ester, polymer with 4-[[[(heptadecafluorooctyl)sulfonyl]methylamino]butyl 2-propenoate, 4-[methyl[(nonafluorobutyl)sulfonyl]amino]butyl 2-propenoate, alpha-(2-methyl-1-oxo-2-propenyl)-omega-hydroxypoly(oxy-1,4-butanediyl), alpha-(2-methyl-1-oxo-2-propenyl)-omega-hydroxypoly(oxy-1,2-ethanediyl), alpha-(2-methyl-1-oxo-2-propenyl)-omega-[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,4-butanediyl), alpha-(2-methyl-1-oxo-2-propenyl)-omega-[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,2-ethanediyl), 4-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]butyl 2-propenoate, 4-[methyl[(tridecafluorohexyl)sulfonyl]amino]butyl 2-propenoate and 4-[methyl[(undecafluoropentyl)sulfonyl]amino]butyl 2-propenoate (TSCA, NDSL) Acrylate d'ethyle polymerise avec l'acrylate de 4-{methyl[(perfluorooctyl)sulfonyl]amino}butyle, l'acrylate de 4-{methyl[(perfluorobutyl)sulfonyl]amino}butyle, l'alpha-methacryloyl-omega-hydroxypoly(oxybutane-1,4-diyle), l'alpha-methacryloyl-omega-hydroxypoly(oxyethylene), l'alpha-methacryloyl-omega-(methacryloyloxy)poly(oxybutane-1,4-diyle), l'alpha-methacryloyl-omega-(methacryloyloxy)poly(oxyethylene), l'acrylate de 4-{methyl[(perfluoroheptyl)sulfonyl]amino}butyle, l'acrylate de 4-{methyl[(perfluorohexyl)sulfonyl]amino}butyle et l'acrylate de 4-{methyl[(perfluoropentyl)sulfonyl]amino}butyle (French) (NDSL)	4-8
68239-73-6	1-Octanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-(4-hydroxybutyl)-N-methyl- (TSCA, NDSL) Heptadecafluoro-N-(4-hydroxybutyl)-N-methyloctanesulfonamide (French) (NDSL,	8

	EINECS) heptadecafluoro-N-(4-hydroxybutyl)-N-methyloctanesulphonamide (EINECS) Heptadecafluor-N-(4-hydroxybutyl)-N-methyloctansulfonamid (German) (EINECS) heptadecafluoro-N-(4-hidroxitil)-N-metiloktanosulfonamida (Spanish) (EINECS)	
68298-11-3	1-Propanaminium, 3-[[[(heptadecafluorooctyl)sulfonyl](3-sulfopropyl)amino]-N-(2-hydroxyethyl)-N,N-dimethyl-, inner salt (TSCA) 1-Propanaminium, 3-[[[(heptadecafluorooctyl)sulfonyl](3-sulfopropyl)amino]-N-(2-hydroxyethyl)-N,N-dimethyl-, hydroxide, inner salt (DSL, AICS) Hydroxyde de [3-[[[(heptadecafluorooctyl)sulfonyl](3-sulfopropyl)amino]propyl] (2-hydroxyethyl)dimethylammonium (French) (DSL, EINECS) [3-[[[(heptadecafluorooctyl)sulphonyl](3-sulphopropyl)amino]propyl](2-hydroxyethyl)dimethylammonium hydroxide (EINECS) [3-[[[(Heptadecafluorooctyl)sulfonyl](3-sulfopropyl)amino]propyl](2-hydroxyethyl)dimethylammoniumhydroxid (German) (EINECS) hidroxido de [3-[[[(heptadecafluorooctil)sulfonil](3-sulfopropil)amino]propil](2-hidroxitil)dimetilamonio (Spanish) (EINECS)	8
68298-62-4	2-Propenoic acid, 2-[butyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl ester, telomer with 2-[butyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, methyloxirane polymer with oxirane di-2-propenoate, methyloxirane polymer with oxirane mono-2-propenoate and 1-octanethiol (TSCA, DSL, AICS) Acrylate de 2-{butyl[(perfluorooctyl)sulfonyl]amido}ethyle telomerise avec l'acrylate de 2-{butyl[(perfluoroheptyl)sulfonyl]amido}ethyle, le polymere du methyloxirane avec le diacrylate de l'oxirane, le polymere du methyloxirane avec le monoacrylate de l'oxirane et l'octane-1-thiol (French) (DSL)	7-8
68298-78-2	2-Propenoic acid, 2-methyl-, 2-[[[5-[[[2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethoxy]carbonyl]amino]-2-methylphenyl]amino]carbonyl]oxy]propyl ester, telomer with butyl 2-propenoate, 2-[[[5-[[[2-[ethyl[(nonafluorobutyl)sulfonyl]amino]ethoxy]carbonyl]amino]-2-methylphenyl]amino]carbonyl]oxy]propyl 2-methyl-2-propenoate, 2-[[[5-[[[2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethoxy]carbonyl]amino]-2-methylphenyl]amino]carbonyl]oxy]propyl 2-methyl-2-propenoate, 2-[[[5-[[[2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethoxy]carbonyl]amino]-2-methylphenyl]amino]carbonyl]oxy]propyl 2-methyl-2-propenoate, 2-[[[5-[[[2-[ethyl[(undecafluoropentyl)sulfonyl]amino]ethoxy]carbonyl]amino]-2-methylphenyl]amino]carbonyl]oxy]propyl 2-methyl-2-propenoate, 2-[[[5-[[[2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethoxy]carbonyl]amino]-2-methylphenyl]amino]carbonyl]oxy]propyl 2-methyl-2-propenoate, 2-[[[5-[[[2-[ethyl[(nonafluorobutyl)sulfonyl]amino]ethoxy]carbonyl]amino]-2-methylphenyl]amino]carbonyl]oxy]propyl 2-methyl-2-propenoate, 2-[[[5-[[[2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethoxy]carbonyl]amino]-2-methylphenyl]amino]carbonyl]oxy]propyl 2-methyl-2-propenoate, 2-[[[5-[[[2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethoxy]carbonyl]amino]-2-methylphenyl]amino]carbonyl]oxy]propyl 2-methyl-2-propenoate and 1-octanethiol (TSCA, DSL, AICS) Methacrylate de 2-{5-[(2-{ethyl[(perfluorooctyl)sulfonyl]amino}ethoxy)carboxamido]-2-methylcarbaniloxy}propyle telomerise avec l'acrylate de butyle, le methacrylate de 2-{5-[(2-{ethyl[(perfluorobutyl)sulfonyl]amino}ethoxy)carboxamido]-2-methylcarbaniloxy}propyle, le methacrylate de 2-{5-[(2-{ethyl[(perfluoroheptyl)sulfonyl]amino}ethoxy)carboxamido]-2-methylcarbaniloxy}propyle, le methacrylate de 2-{5-[(2-{ethyl[(perfluoropentyl)sulfonyl]amino}ethoxy)carboxamido]-2-methylcarbaniloxy}propyle, le methacrylate de 2-{5-[(2-{ethyl[(perfluoropentyl)sulfonyl]amino}ethoxy)carboxamido]-2-methylcarbaniloxy}propyle, l'acrylate de 2-{methyl[(perfluorooctyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluoroheptyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluorohexyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluoropentyl)sulfonyl]amino}ethyle et l'octane-1-thiol (French) (DSL)	4-8
68299-39-8	2-Propenoic acid, 2-methyl-, 4-[[[(heptadecafluorooctyl)sulfonyl]methylamino]butyl ester, telomer with butyl 2-propenoate, 2-[[[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl 2-propenoate, 4-[methyl[(nonafluorobutyl)sulfonyl]amino]butyl 2-methyl-2-propenoate, 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, alpha-(2-methyl-1-oxo-2-propenyl)-omega-hydroxypoly(oxy-1,4-butanediyl), alpha-(2-methyl-1-oxo-2-propenyl)-omega-[(2-	4-8

	methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,4-butanediyl), 4-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]butyl 2-methyl-2-propenoate, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 4-[methyl[(tridecafluorohexyl)sulfonyl]amino]butyl 2-methyl-2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 4-[methyl[(undecafluoropentyl)sulfonyl]amino]butyl 2-methyl-2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and 1-octanethiol (TSCA, NDSL, AICS) Methacrylate de 4-{methyl[(perfluorooctyl)sulfonyl]amino}butyle telomerise avec l'acrylate de butyle, l'acrylate de 2-{methyl[(perfluorooctyl)sulfonyl]amino}ethyle, le methacrylate de 4-{methyl[(perfluorobutyl)sulfonyl]amino}butyle, l'acrylate de 2-{methyl[(perfluorobutyl)sulfonyl]amino}ethyle, l'alpha-methacryloyl-omega-hydroxypoly(oxybutane-1,4-diyle), l'alpha-methacryloyl-omega-[(methacryloyloxy)poly(oxybutane-1,4-diyle)], le methacrylate de 4-{methyl[(perfluoroheptyl)sulfonyl]amino}butyle, l'acrylate de 2-{methyl[(perfluoroheptyl)sulfonyl]amino}ethyle, le methacrylate de 4-{methyl[(perfluorohexyl)sulfonyl]amino}butyle, l'acrylate de 2-{methyl[(perfluorohexyl)sulfonyl]amino}ethyle, le methacrylate de 4-{methyl[(perfluoropentyl)sulfonyl]amino}butyle, l'acrylate de 2-{methyl[(perfluoropentyl)sulfonyl]amino}ethyle et l'octane-1-thiol (French) (NDSL)	
68310-75-8	1-Propanaminium, 3-[[heptadecafluorooctyl)sulfonyl]amino]-N,N,N-trimethyl-, iodide, ammonium salt (TSCA, NDSL, ENCS) Iodure de [3-[[heptadecafluorooctyl)sulfonyl]amino]propyl]trimethylammonium (French) (NDSL, EINECS) [3-[[heptadecafluorooctyl)sulphonyl]amino]propyl]trimethylammonium iodide (EINECS) [3-[[Heptadecafluorooctyl)sulfonyl]amino]propyl]trimethylammoniumiodid (German) (EINECS) ioduro de [3-[[heptadecafluorooctil)sulfonil]amino]propil]trimetilamonio (Spanish) (EINECS)	8
68318-36-5	1-Propanaminium, 3-[(carboxymethyl)[(heptadecafluorooctyl)sulfonyl]amino]-N,N,N-trimethyl-, inner salt (TSCA) 1-Propanaminium, 3-[(carboxymethyl)[(heptadecafluorooctyl)sulfonyl]amino]-N,N,N-trimethyl-, hydroxide, inner salt (NDSL) Hydroxyde de 3-[(carboxymethyl)[(heptadecafluorooctyl)sulfonyl]amino]propyltrimethylammonium (French) (NDSL, EINECS) 3-[(carboxymethyl)[(heptadecafluorooctyl)sulphonyl]amino]propyltrimethylammonium hydroxide (EINECS) 3-[(Carboxymethyl)[(heptadecafluorooctyl)sulfonyl]amino]propyltrimethylammoniumhydroxid (German) (EINECS) hidroxido de 3-[(carboximetil)[(heptadecafluorooctil)sulfonil]amino]propil]trimetilamonio (Spanish) (EINECS)	8
68329-56-6	2-Propenoic acid, eicosyl ester, polymer with 2-[[heptadecafluorooctyl)sulfonyl]methylamino]ethyl 2-propenoate, hexadecyl 2-propenoate, 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and octadecyl 2-propenoate (TSCA, DSL, AICS) Acrylate d'icosyle polymerise avec l'acrylate de 2-{methyl[(perfluorooctyl)sulfonyl]amino}ethyle, l'acrylate d'hexadecyle, l'acrylate de 2-{methyl[(perfluorobutyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluoroheptyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluorohexyl)sulfonyl]amino}ethyle, l'acrylate de {methyl[(perfluoropentyl)sulfonyl]amino}ethyle et l'acrylate d'octadecyle (French) (DSL)	4-8
68391-09-3	Sulfonic acids, C₆₋₁₂-alkane, perfluoro, potassium salts (TSCA, NDSL, EINECS) Acides sulfoniques, alcanes en C6-12, perfluoro, sels de potassium (French) (NDSL, EINECS) Sulfonsauren, C₆₋₁₂-Alkan-, Perfluor-, Kaliumsalze (German) (EINECS) ácidos sulfónicos, C6-12-alcano, perfluoro, sales de potasio (Spanish) (EINECS) Sulfonic acids, C6-12-alkane, perfluoro-, potassium salts (AICS)	6-12

68541-80-0	2-Propenoic acid, polymer with 2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino] ethyl 2-methyl-2-propenoate and octadecyl 2-propenoate (TSCA, NDSL) Acide acrylique polymerise avec le methacrylate de 2-[ethyl(perfluorooctyl-sulfonyl)amino]ethyle et l'acrylate d'octadecyle (French) (NDSL)	8
68555-90-8	2-Propenoic acid, butyl ester, polymer with 2-[(heptadecafluorooctyl)sulfonyl] methylamino]ethyl 2-propenoate, 2-[methyl[(nonafluorobutyl)sulfonyl]amino] ethyl 2-propenoate, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate and 2-[methyl [(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate (TSCA, DSL, AICS) Acrylate de butyl polymerise avec l'acrylate de 2-{methyl[(perfluorooctyl) sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluorobutyl)sulfonyl] amino}ethyle, l'acrylate de 2-{methyl[(perfluoroheptyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluorohexyl)sulfonyl]amino}ethyle et l'acrylate de 2-{methyl[(perfluoropentyl)sulfonyl]amino}ethyle (French) (DSL)	4-8
68555-91-9	2-Propenoic acid, 2-methyl-, 2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino] ethyl ester, polymer with 2-[ethyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate and octadecyl 2-methyl-2-propenoate (TSCA, DSL, AICS) Methacrylate de 2-{ethyl[(perfluorooctyl)sulfonyl]amino}ethyle polymerise avec le methacrylate de 2-{ethyl[(perfluorobutyl)sulfonyl]amino}ethyle, le methacrylate de 2-{ethyl[(perfluoroheptyl)sulfonyl]amino}ethyle, le methacrylate de 2-{ethyl[(perfluorohexyl)sulfonyl]amino}ethyle, le methacrylate de 2-{ethyl[(perfluoropentyl)sulfonyl]amino}ethyle et le methacrylate d'octadecyle (French) (DSL)	4-8
68555-92-0	2-Propenoic acid, 2-methyl-, 2-[(heptadecafluorooctyl)sulfonyl]methylamino] ethyl ester, polymer with 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate and octadecyl 2-methyl-2-propenoate (TSCA, DSL, AICS) Methacrylate de 2-{methyl[(perfluorooctyl)sulfonyl]amino}ethyle polymerise avec le methacrylate de 2-{methyl[(perfluorobutyl)sulfonyl]amino}ethyle, le methacrylate de 2-{methyl[(perfluoroheptyl)sulfonyl]amino}ethyle, le methacrylate de 2-{methyl[(perfluorohexyl)sulfonyl]amino}ethyle, le methacrylate de 2-{methyl[(perfluoropentyl)sulfonyl]amino}ethyle et le methacrylate d'octadecyle (French) (DSL)	4-8
68568-77-4	2-Propenoic acid, 2-methyl-, 2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino] ethyl ester, polymer with 2-chloro-1,3-butadiene, 2-[ethyl[(nonafluorobutyl) sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(pentadecafluoroheptyl) sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(tridecafluorohexyl) sulfonyl]amino]ethyl 2-methyl-2-propenoate and 2-[ethyl[(undecafluoro-pentyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate (TSCA, NDSL, AICS) Methacrylate de 2-{ethyl[(perfluorooctyl)sulfonyl]amino}ethyle polymerise avec le 2-chlorobuta-1,3-diene, le methacrylate de 2-{ethyl[(perfluorobutyl)sulfonyl] amino}ethyle, le methacrylate de 2-{ethyl[(perfluoroheptyl)sulfonyl]amino}ethyle, le methacrylate de 2-{ethyl[(perfluorohexyl)sulfonyl]amino}ethyle et le methacrylate de 2-{ethyl[(perfluoropentyl)sulfonyl]amino}ethyle (French) (NDSL)	4-8
68586-14-1	2-Propenoic acid, 2-[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl ester, telomer with 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, α -(2-methyl-1-oxo-2-propenyl)- ω -hydroxypoly(oxy-1,2-ethanediyl), α -(2-methyl-1-oxo-2-propenyl)- ω -[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,2-ethanediyl), 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and 1-octanethiol (TSCA, DSL, AICS) Acrylate de 2-{methyl[(perfluorooctyl)sulfonyl]amino}ethyle telomerise avec l'acrylate de 2-{methyl[(perfluorobutyl)sulfonyl]amino}ethyle, l' α -methacryloyl- ω -	4-8

	hydroxypoly(oxyethylene), l' α -methacryloyl- ω -(methacryloyloxy) poly(oxyethylene), l'acrylate de 2-{methyl[(perfluoroheptyl)sulfonyl] amino}ethyle, l'acrylate de 2-{methyl[(perfluorohexyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluoropentyl)sulfonyl]amino}ethyle et l'octane-1-thiol (French) (DSL)	
68608-13-9	Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-ethyl-N-(hydroxyethyl), reaction products with TDI (TSCA, NDSL, EINECS) Sulfonamides, alcanes en C ₄₋₈ , perfluoro, N-ethyl N-(hydroxyethyl), produits de reaction avec le diisocyanate de toluene (French) (NDSL) sulfonamides, alcanes en C ₄₋₈ , perfluoro, N-ethyl N-(hydroxyethyl), produits de reaction avec le toluene-diisocyanate (French) (EINECS) Sulfonamide, C ₄₋₈ -Alkan-, Perfluor-, N-Ethyl-N-(hydroxyethyl)-, Reaktionsprodukte mit TDI (German) (EINECS) sulfonamidas, C4-8-alcano, perfluoro, N-etil-N-(hidroxietil), productos de reaccion con diisocianato de tolueno (Spanish) (EINECS) Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-ethyl-N-(hydroxyethyl), reaction products with 1,3-diisocyanatomethylbenzene polymer (AICS)	4-8
68608-14-0	Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-ethyl-N-(hydroxyethyl), reaction products with 1,1'-methylenebis[4-isocyanatobenzene] (TSCA, DSL, EINECS) C ₄₋₈ -(Perfluoro-alkane)sulfonamides N-ethyl-N-(hydroxyethyles), produits de reaction avec le diisocyanate de 4,4'-methylenediphenyle (French) (DSL) sulfonamides, alcanes en C ₄₋₈ , perfluoro, N-ethyl N-(hydroxyethyl), produits de reaction avec le methylene-1,1' bis[isocyanato-4 benzene] (French) (EINECS) Sulfonamide, C ₄₋₈ -Alkan-, Perfluor-, N-Ethyl-N-(hydroxyethyl)-, Reaktionsprodukte mit 1,1'-Methylenbis[4-isocyanatobenzol] (German) (EINECS) sulfonamidas, C4-8-alcano, perfluoro, N-etil-N-(hidroxietil), productos de reaccion con 1,1'-metilenbis[4-isocyanatobenceno] (Spanish) (EINECS) Reaction product of methylenedi(4,1-phenylene) diisocyanate and N-ethyl-N-(2-hydroxyethyl)[perfluoroalkane(C=4-8)sulfonamide] (ENCS) Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-ethyl-N-(hydroxyethyl), reaction products with 1,1'-methylenebis[4-isocyanatobenzene] (AICS)	4-8
68649-26-3	1-Octanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-(2-hydroxyethyl)-, reaction products with N-ethyl-1,1,2,2,3,3,4,4,4-nonafluoro-N-(2-hydroxyethyl)-1-butanefluoro-N-(2-hydroxyethyl)-1-pentanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-(2-hydroxyethyl)-1-heptanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-(2-hydroxyethyl)-1-hexanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,5-undecafluoro-N-(2-hydroxyethyl)-1-pentanesulfonamide, polymethylenepolyphenylene isocyanate and stearyl alc. (TSCA, DSL, AICS) N-Ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-(2-hydroxyethyl)octan-1-sulfonamide, produits de reaction avec le N-ethyl-1,1,2,2,3,3,4,4,4-nonafluoro-N-(2-hydroxyethyl)butane-1-sulfonamide, le N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-(2-hydroxyethyl)heptane-1-sulfonamide, le N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-(2-hydroxyethyl)hexane-1-sulfonamide, le N-ethyl-1,1,2,2,3,3,4,4,5,5,5-undecafluoro-N-(2-hydroxyethyl)pentane-1-sulfonamide, le diisocyanate de polymethylenepolyphenylene et l'alcool stearylque (French) (DSL)	4-8
68797-76-2	2-Propenoic acid, 2-methyl-, 2-ethylhexyl ester, polymer with 2-[[[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl 2-propenoate, 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and oxiranylmethyl 2-methyl-2-propenoate (TSCA, NDSL, AICS) Methacrylate de 2-ethylhexyle polymerise avec l'acrylate de 2-{ethyl[(perfluorooctyl)sulfonyl]amino}ethyle, l'acrylate de 2-{ethyl[(perfluorobutyl)sulfonyl]amino}ethyle, l'acrylate de 2-{ethyl[(perfluoroheptyl)sulfonyl]amino}ethyle, l'acrylate de 2-{ethyl[(perfluorohexyl)sulfonyl]amino}ethyle et l'acrylate de 2-{ethyl[(perfluoropentyl)sulfonyl]amino}ethyle et le methacrylate d'oxiranylmethyle (French) (NDSL)	4-8

68867-60-7	2-Propenoic acid, 2-[[heptadecafluorooctyl)sulfonyl]methylamino]ethyl ester, polymer with 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and α -(1-oxo-2-propenyl)- ω -methoxypoly(oxy-1,2-ethanediyl) (TSCA, NDSL, AICS) Acrylate de 2-{methyl[(perfluorooctyl)sulfonyl]amino}éthyle polymérise avec l'acrylate de 2-{methyl[(perfluorobutyl)sulfonyl]amino}éthyle, l'acrylate de 2-{methyl[(perfluoroheptyl)sulfonyl]amino}éthyle, l'acrylate de 2-{methyl[(perfluorohexyl)sulfonyl]amino}éthyle, l'acrylate de 2-{methyl[(perfluoropentyl)sulfonyl]amino}éthyle et l' α -acryloyl- ω -methoxypoly(oxyéthylène) (French) (NDSL)	4-8
68867-62-9	2-Propenoic acid, 2-methyl-, 2-[ethyl[(heptadecafluorooctyl)sulfonyl] amino]ethyl ester, telomer with 2-[ethyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 1-octanethiol and α -(1-oxo-2-propenyl)- ω -methoxypoly(oxy-1,2-ethanediyl) (TSCA, DSL, AICS) Methacrylate de 2-{ethyl[(perfluorooctyl)sulfonyl]amino}éthyle polymérise avec le methacrylate de 2-{ethyl[(perfluorobutyl)sulfonyl]amino}éthyle, le methacrylate de 2-{ethyl[(perfluoroheptyl)sulfonyl]amino}éthyle, le methacrylate de 2-{ethyl[(perfluorohexyl)sulfonyl]amino}éthyle, le methacrylate de 2-{ethyl[(perfluoropentyl)sulfonyl]amino}éthyle, l'octane-1-thiol et l' α -acryloyl- ω -methoxypoly(oxyéthylène) (French) (DSL)	4-8
68877-32-7	2-Propenoic acid, 2-methyl-, 2-[ethyl[(heptadecafluorooctyl)sulfonyl] amino]ethyl ester, polymer with 2-[ethyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate and 2-methyl-1,3-butadiene (TSCA, DSL) Methacrylate de 2-{ethyl[(perfluorooctyl)sulfonyl]amino}éthyle polymérise avec le methacrylate de 2-{ethyl[(perfluorobutyl)sulfonyl]amino}éthyle, le methacrylate de 2-{ethyl[(perfluoroheptyl)sulfonyl]amino}éthyle, le methacrylate de 2-{ethyl[(perfluorohexyl)sulfonyl]amino}éthyle, le methacrylate de 2-{ethyl[(perfluoropentyl)sulfonyl]amino}éthyle et l'isoprene (French) (DSL)	4-8
68891-96-3	Chromium, diaquatetrachloro[μ -[N-ethyl-N-[(heptadecafluorooctyl)sulfonyl]glycinato- κ O: κ O']]- μ -hydroxybis(2-methyl-1-propanol)di- (TSCA) Chromium, diaquatetrachloro[μ -[N-ethyl-N-[(heptadecafluorooctyl)sulfonyl]glycinato-O ¹ :O ^{1'} ']]- μ -hydroxybis(2-methylpropanol)di- (DSL) Diaquatetrachloro[μ -[N-ethyl-N-[(heptadecafluorooctyl)sulfonyl]glycinato-O ¹ :O ^{1'} ']]- μ -hydroxybis(2-methylpropanol)dichrome (French) (DSL, EINECS) diaquatetrachloro[μ -[N-ethyl-N-[(heptadecafluorooctyl)sulphonyl]glycinato-O ¹ :O ^{1'} ']]- μ -hydroxybis(2-methylpropanol)dichromium (EINECS) Diaquatetrachlor[μ -[N-ethyl-N-[(heptadecafluorooctyl)sulfonyl]glycinato-O ¹ :O ^{1'} ']]- μ -hydroxybis(2-methylpropanol)dichrom (German) (EINECS) diaquatetracloro[μ -[N-etil-N-[(heptadecafluorooctil)sulfonyl]glycinato-O ¹ :O ^{1'} ']]- μ -hidroxibis(2-metilpropanol)dicromo (Spanish) (EINECS) Chromium, diaquatetrachloro[μ -[N-ethyl-N-[(heptadecafluorooctyl)sulfonyl]glycinato-O ¹ :O ^{1'} ']]- μ -hydroxybis[2-methylpropanol]di- (AICS)	8
68909-15-9	2-Propenoic acid, eicosyl ester, polymers with branched octyl acrylate, 2-[[heptadecafluorooctyl)sulfonyl]methylamino]ethyl acrylate, 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl acrylate, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl acrylate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl acrylate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl acrylate, polyethylene glycol acrylate Me ether and stearyl acrylate (TSCA, NDSL) Acrylate d'icosyle polymérise avec un acrylate d'octyle ramifié, l'acrylate de 2-{methyl[(perfluorooctyl)sulfonyl]amino}éthyle, l'acrylate de 2-{methyl[(perfluorobutyl)sulfonyl]amino}éthyle, l'acrylate de 2-{methyl[(perfluoroheptyl)sulfonyl]amino}éthyle, l'acrylate de 2-{methyl[(perfluorohexyl)sulfonyl]amino}éthyle, l'acrylate de 2-{methyl[(perfluoropentyl)sulfonyl]amino}éthyle et l'acrylate de 2-{methyl[(perfluoropentyl)sulfonyl]amino}éthyle (French) (NDSL)	4-8

	sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluorohexyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluoropentyl)sulfonyl]amino}ethyle, l'oxyde methylique de l'acrylate de l'α-hydro-ω-hydroxypoly(oxyethylene) et l'acrylate de stearyle (French) (NDSL) 2-Propenoic acid, eicosyl ester, polymer with branched octyl 2-propenoate, 2-[[[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl 2-propenoate, 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate, octadecyl 2-propenoate and α-(1-oxo-2-propenyl)-ω-methoxypoly(oxy-1,2-ethanediyl) (AICS)	
68958-61-2	Poly(oxy-1,2-ethanediyl), α-[2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl]-ω-methoxy- (TSCA, DSL, AICS) α-{2-[Ethyl(perfluorooctylsulfonyl)amino]ethyl}-ω-methoxypoly(oxyethylene) (French) (DSL)	8
70225-14-8	1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, compd. With 2,2'-iminobis[ethanol] (1:1) (TSCA, DSL) Acide heptadecafluorooctanesulfonique, compose avec le 2,2'-iminodiethanol (1:1) (French) (DSL) heptadecafluorooctanesulphonic acid, compound with 2,2'-iminodiethanol (1:1) (EINECS) acide heptadecafluorooctanesulfonique, compose avec 2,2'-iminodiethanol (1:1) (French) (EINECS) Heptadecafluorooctansulfonsaure, Verbindung mit 2,2'-Iminodiethanol (1:1) (German) (EINECS) acido heptadecafluorooctanosulfonico, composto con 2,2'-iminodietanol (1:1) (Spanish) (EINECS) 1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, compound with 2,2'-iminobis[ethanol] (1:1) (AICS)	8
70225-26-2	1-Propanaminium, 3-[[[(heptadecafluorooctyl)sulfonyl]amino]-N,N,N-trimethyl-, sulfate (2:1) (TSCA, NDSL, ENCS) Hydrogenosulfate de [3-[[[(heptadecafluorooctyl)sulfonyl]amino]propyl]trimethylammonium (French) (NDSL, EINECS) [3-[[[(heptadecafluorooctyl)sulphonyl]amino]propyl]trimethylammonium hydrogen sulphate (EINECS) [3-[[[(Heptadecafluorooctyl)sulfonyl]amino]propyl]trimethylammonium hydrogensulfat (German) (EINECS) hidrogenosulfato de [3-[[[(heptadecafluorooctil)sulfonyl]amino]propil]trimetilamonio (Spanish) (EINECS)	8
70776-36-2	2-Propenoic acid, 2-methyl-, octadecyl ester, polymer with 1,1-dichloroethene, 2-[[[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl 2-propenoate, N-(hydroxymethyl)-2-propenamide, 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate and 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate (TSCA, DSL, AICS) Methacrylate d'octadecyle polymerise avec le 1,1-dichloroethylene, l'acrylate de 2-{methyl[(perfluorooctyl)sulfonyl]amino}ethyle, le N-(hydroxymethyl) acrylamide, l'acrylate de 2-{methyl[(perfluorobutyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluoroheptyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluorohexyl)sulfonyl]amino}ethyle et l'acrylate de 2-{methyl[(perfluoropentyl)sulfonyl]amino}ethyle (French) (DSL)	4-8
70900-40-2	2-Propenoic acid, 2-methyl-, 2-[[[[5-[[[4-[[[(heptadecafluorooctyl)sulfonyl]methylamino]butoxy]carbonyl]amino]-2-methylphenyl]amino]carbonyl]oxy]propyl ester, telomer with butyl 2-propenoate, 2-[[[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl 2-propenoate, 2-[[[[2-methyl-5-[[[4-[methyl[(nonafluorobutyl)sulfonyl]amino]butoxy]carbonyl]amino]phenyl]amino]carbonyl]oxy]propyl 2-propenoate, 2-[[[[2-methyl-5-[[[4-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]butoxy]carbonyl]amino]phenyl]amino]carbonyl]oxy]propyl 2-methyl-2-propenoate, 2-[[[[2-methyl-5-[[[4-	4-8

	[methyl[(tridecafluorohexyl)sulfonyl]amino]butoxy]carbonyl]amino]phenyl]amino]carbonyl]oxy]propyl 2-methyl-2-propenoate, 2-[[[2-methyl-5-[[[4-[methyl[(undecafluoropentyl)sulfonyl]amino]butoxy]carbonyl]amino]phenyl]amino]carbonyl]oxy]propyl 2-methyl-2-propenoate, 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and 1-octanethiol (TSCA, NDSL, AICS) Methacrylate de 2-{2-methyl-5-[(4-{methyl[(perfluorooctyl)sulfonyl]amino}butoxy)carboxamido]carbaniloxy}propyle telomerise avec l'acrylate de butyle, l'acrylate de 2-{methyl[(perfluorooctyl)sulfonyl]amino}ethyle, le methacrylate de 2-{2-methyl-5-[(4-{methyl[(perfluorobutyl)sulfonyl]amino}butoxy)carboxamido]carbaniloxy}propyle, le methacrylate de 2-{2-methyl-5-[(4-{methyl[(perfluoroheptyl)sulfonyl]amino}butoxy)carboxamido]carbaniloxy}propyle, le methacrylate de 2-{2-methyl-5-[4-{methyl[(perfluorohexyl)sulfonyl]amino}butoxy]carboxamido]carbaniloxy}propyle, le methacrylate de 2-{2-methyl-5-[(4-{methyl[(perfluoropentyl)sulfonyl]amino}butoxy)carboxamido]carbaniloxy}propyle, l'acrylate de 2-{methyl[(perfluorobutyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluoroheptyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluorohexyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluoropentyl)sulfonyl]amino}ethyle et l'octane-1-thiol (French) (NDSL)	
71463-74-6	1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, compd. With piperidine (1:1) (TSCA, NDSL) Acide 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctane-1-sulfonique, compose (1:1) avec la piperidine (French) (NDSL)	8
71463-78-0	Phosphonic acid, [3-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]propyl]- (TSCA, NDSL) Acide (3-{ethyl[(heptadecafluorooctyl)sulfonyl]amino}propyl)phosphonique (French) (NDSL)	8
71463-80-4	Phosphonic acid, [3-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]propyl]-, diethyl ester (TSCA, NDSL) (3-{Ethyl[(heptadecafluorooctyl)sulfonyl]amino}propyl)phosphonate de diethyle (French) (NDSL)	8
71487-20-2	2-Propenoic acid, 2-methyl-, methyl ester, polymer with ethenylbenzene, 2-[[[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl 2-propenoate, 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and 2-propenoic acid (TSCA) 2-Propenoic acid, 2-methyl-, methyl ester, polymer with ethenylbenzene, 2-[[[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl 2-propenoate, 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and 2-propenoic acid (DSL) Methacrylate de methyle polymerise avec le styrene, l'acrylate de 2-{methyl[(perfluorooctyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluorobutyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluoroheptyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluorohexyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluoropentyl)sulfonyl]amino}ethyle, et l'acide acrylique (French) (DSL)	4-8
72785-08-1	1-Propanesulfonic acid, 3-[[3-(dimethylamino)propyl][(heptadecafluorooctyl)sulfonyl]amino]- (TSCA, NDSL) Acide 3-[[3-(dimethylamino)propyl][(heptadecafluorooctyl)sulfonyl]amino]propanesulfonique (French) (NDSL, EINECS) 3-[[3-(dimethylamino)propyl][(heptadecafluorooctyl)sulphonyl]amino]propanesulphonic acid (EINECS)	8

	3-[[3-(Dimethylamino)propyl][(heptadecafluorooctyl)sulfonyl]amino]propansulfonsaure (German) (EINECS) acido 3-[[3-(dimetilamino)propil][(heptadecafluorooctil)sulfonil]amino]propanosulfonico (Spanish) (EINECS)	
73018-93-6	2-Propenoic acid, 2-methyl-, 2-ethylhexyl ester, polymer with 2-[[[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl 2-propenoate (TSCA, NDSL) Methacrylate de 2-ethylhexyle polymerise avec l'acrylate de 2-{methyl[(perfluorooctyl)sulfonyl]amino}ethyle (French) (NDSL)	8
73019-19-9	Benzamide, 4-[[4-[[[2-[[[(heptadecafluorooctyl)sulfonyl]propylamino]ethyl]amino]carbonyl]phenyl]methyl]-N-octadecyl- (TSCA, NDSL) p-[p-(2-{[(Heptadecafluorooctyl)sulfonyl]propylamino}ethylcarbamoyl)benzyl]-N-octadecylbenzamide (French) (NDSL)	8
73019-20-2	1,3-Benzenedicarboxamide, N3-[2-[[[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl]-N1-[2-[[[(heptadecafluorooctyl)sulfonyl]propylamino]ethyl]-4-methyl- (TSCA, NDSL) N3-(2-{[(Heptadecafluorooctyl)sulfonyl]methylamino}ethyl)-N'-(2-{[(heptadecafluorooctyl)sulfonyl]propylamino}ethyl)-4-methylisophthalamide (French) (NDSL)	8
73019-28-0	2-Propenoic acid, 2-[[[(heptadecafluorooctyl)sulfonyl]propylamino]ethyl ester, polymer with alpha-(2-methyl-1-oxo-2-propenyl)-omega-methoxypoly(oxy-1,2-ethanediyl) (TSCA, NDSL) Acrylate de 2-[[[(perfluorooctyl)sulfonyl]propylamino]ethyl ester polymerise avec l'alpha-(methacryloyl)-omega-methoxypoly(oxyethylene) (French) (NDSL)	8
73038-33-2	2-Propenoic acid, 2-[[[(heptadecafluorooctyl)sulfonyl]propylamino]ethyl ester, polymer with methyloxirane polymer with oxirane mono(2-methyl-2-propenoate) (TSCA, NDSL) Acrylate de 2-[[[(perfluorooctyl)sulfonyl]propylamino]ethyl ester polymerise avec le methyloxirane polymerise avec l'oxirane, monomethacrylate (French) (NDSL)	8
73275-59-9	2-Propenoic acid, 2-[[[(heptadecafluorooctyl)sulfonyl]propylamino]ethyl ester, polymer with alpha-(2-methyl-1-oxo-2-propenyl)-omega-butoxypoly[oxy (methyl-1,2-ethanediyl)] (TSCA, NDSL) Acrylate de 2-[[[(perfluorooctyl)sulfonyl]propylamino]ethyl ester polymerise avec l'alpha-(methacryloyl)-omega-butoxypoly[oxy(methylethylene)] (French) (NDSL)	8
76752-82-4	heptadecafluorooctane-1-sulphonamide, compound with triethylamine (1:1) (EINECS) heptadecafluorooctane-1-sulfonamide, compose avec triethylamine (1:1) (French) (EINECS) Heptadecafluorooctan-1-sulfonamid, Verbindung mit Triethylamin (1:1) (German) (EINECS) heptadecafluorooctano-1-sulfonamida, composto con trietilamina (1:1) (Spanish) (EINECS)	8
90480-49-2	1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, branched, potassium salt (EINECS) acide octanesulfonique-1, heptadecafluoro-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8, ramifie, sel de potassium (French) (EINECS) 1-Octansulfonsaure, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-Heptadecafluor-, verzweigt, Kaliumsalz (German) (EINECS) acido 1-octanosulfonico, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, ramificado, sal de potasio (Spanish) (EINECS)	8
90480-50-5	1-Octanesulfonyl fluoride, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, branched (EINECS) fluorure d'octanesulfonyl-1, heptadecafluoro-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8, ramifie (French) (EINECS) 1-Octansulfonyl-fluorid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-Heptadecafluor-, verzweigt (German) (EINECS) fluoruro de 1-octanosulfonilo, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, ramificado (Spanish) (EINECS)	8
91036-71-4	magnesium bis[heptadecafluorooctanesulphonate] (EINECS) bis[heptadecafluorooctanesulfonate] de magnesium (French) (EINECS) Magnesiumbis[heptadecafluorooctansulfonat] (German) (EINECS)	8

	bis[heptadecafluorooctanosulfonato] de magnesio (Spanish) (EINECS)	
91081-99-1	Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-(hydroxyethyl)-N-methyl, reaction products with epichlorohydrin, adipates (esters) (TSCA, EINECS, AICS) sulfonamides, alcanes en C ₄₋₈ , perfluoro, N-(hydroxyethyl) N-methyle, produits de reaction avec l'epichlorhydrine, adipates (esters) (French) (EINECS) Sulfonamide, C ₄₋₈ -Alkan-, Perfluor-, N-(Hydroxyethyl)-N-methyl-, Reaktionsprodukte mit Epichlorhydrin, Adipate (Ester) (German) (EINECS) sulfonamidas, C4-8-alcano, perfluoro, N-(hidroxietil)-N-metil, productos de reaccion con epiclorhidrina, adipatos (esteres) (Spanish) (EINECS)	4-8
92265-81-1	Ethanaminium, N,N,N-trimethyl-2-[(2-methyl-1-oxo-2-propenyl)oxy]-, chloride, polymer with 2-ethoxyethyl 2-propenoate, 2-[[heptadecafluorooctyl)sulfonyl] methylamino]ethyl 2-propenoate and oxiranylmethyl 2-methyl-2-propenoate (DSL, AICS)	8
93572-72-6	Sulfonic acids, C ₆₋₁₂ -alkane, perfluoro (EINECS) acides sulfoniques, alcanes en C ₆₋₁₂ , perfluoro (French) (EINECS) Sulfonsauren, C ₆₋₁₂ -Alkan-, Perfluor- (German) (EINECS) acidos sulfonicos, C6-12-alcano, perfluoro (Spanish) (EINECS)	6-12
93894-56-5	heptadecafluoroisooctanesulphonamide (EINECS) heptadecafluoroisooctanesulfonamide (French) (EINECS) Heptadecafluorisooctansulfonamid (German) (EINECS) heptadecafluoroisooctanosulfonamida (Spanish) (EINECS)	8
93894-57-6	heptadecafluoroisooctanesulphonamide, compound with triethylamine(1:1) (EINECS) heptadecafluoroisooctanesulfonamide, compose avec triethylamine (1:1) (French) (EINECS) Heptadecafluorisooctansulfonamid, Verbindung mit Triethylamin (1:1) (German) (EINECS) heptadecafluoroisooctanosulfonamida, composto con trietilamina (1:1) (Spanish) (EINECS)	8
93894-65-6	heptadecafluoro-N-(2-hydroxyethyl)-N-methylisooctanesulphonamide (EINECS) heptadecafluoro-N-(2-hydroxyethyl)-N-methylisooctanesulfonamide (French) (EINECS) Heptadecafluor-N-(2-hydroxyethyl)-N-methylisooctansulfonamid (German) (EINECS) heptadecafluoro-N-(2-hidroxietil)-N-metilisooctanosulfonamida (Spanish) (EINECS)	8
93894-66-7	heptadecafluoro-N,N-bis(2-hydroxyethyl)isooctanesulphonamide (EINECS) heptadecafluoro-N,N-bis(2-hydroxyethyl)isooctanesulfonamide (French) (EINECS) Heptadecafluor-N,N-bis(2-hydroxyethyl)isooctansulfonamid (German) (EINECS) heptadecafluoro-N,N-bis(2-hidroxietil)isooctanosulfonamida (Spanish) (EINECS) Isooctanesulfonamide, heptadecafluoro-N,N-bis(2-hydroxyethyl)- (ENCS)	8
93894-67-8	lithium heptadecafluoroisooctanesulphonate (EINECS) heptadecafluoroisooctanesulfonate de lithium (French) (EINECS) Lithiumheptadecafluorisooctansulfonat (German) (EINECS) heptadecafluoroisooctanosulfonato de litio (Spanish) (EINECS) Isooctanesulfonic acid, heptadecafluoro-, lithium salt (ENCS)	8
93894-68-9	potassium heptadecafluoroisooctanesulphonate (EINECS) heptadecafluoroisooctanesulfonate de potassium (French) (EINECS) Kaliumheptadecafluorisooctansulfonat (German) (EINECS) heptadecafluoroisooctanosulfonato de potasio (Spanish) (EINECS) Isooctanesulfonic acid, heptadecafluoro-, potassium salt (ENCS)	8
93894-71-4	heptadecafluoro-N-methylisooctanesulphonamide (EINECS) heptadecafluoro-N-methylisooctanesulfonamide (French) (EINECS) Heptadecafluor-N-methylisooctansulfonamid (German) (EINECS) heptadecafluoro-N-metilisooctanosulfonamida (Spanish) (EINECS)	8
93894-73-6	magnesium heptadecafluoroisooctanesulphonate (EINECS) heptadecafluoroisooctanesulfonate de magnesium (French) (EINECS)	8

	Magnesiumheptadecafluoroisooctansulfonat (German) (EINECS) heptadecafluoroisooctanosulfonato de magnesio (Spanish) (EINECS)	
94133-90-1	1-Propanesulfonic acid, 3-[[3-(dimethylamino)propyl][(heptadecafluorooctyl)sulfonyl]amino]-2-hydroxy-, monosodium salt (TSCA, AICS) sodium 3-[[3-(dimethylamino)propyl][(heptadecafluorooctyl)sulphonyl]amino]-2-hydroxypropanesulphonate (EINECS) 3-[[3-(dimethylamino)propyl][(heptadecafluorooctyl)sulfonyl]amino]-2-hydroxypropanesulfonate de sodium (French) (EINECS) Natrium-3-[[3-(dimethylamino)propyl][(heptadecafluorooctyl)sulfonyl]amino]-2-hydroxypropansulfonat (German) (EINECS) 3-[[3-(dimetilamino)propil][(heptadecafluorooctil)sulfonil]amino]-2-hidroxiopropanosulfonato de sodio (Spanish) (EINECS)	8
94313-84-5	Carbamic acid, [5-[[[2-[(heptadecafluorooctyl)sulfonyl]methylamino]ethoxy]carbonyl]amino]-2-methylphenyl]-, 9-octadecenyl ester, (Z)- (DSL, AICS) [5-[[[2-[(Perfluorooctyl)sulfonyl]methylamino]ethoxy]carbonyl]amino]-o-tolyl]carbamate de (Z)-octadec-9-enyle (French) (DSL, EINECS) (Z)-octadec-9-enyl [5-[[[2-[(perfluorooctyl)sulphonyl]methylamino]ethoxy]carbonyl]amino]-o-tolyl]carbamate (EINECS) (Z)-Octadec-9-enyl[5-[[[2-[(perfluorooctyl)sulfonyl]methylamino]ethoxy]carbonyl]amino]-o-tolyl]carbamate (German) (EINECS) [5-[[[2-[(perfluorooctil)sulfonil]metilamino]etoxi]carbonil]amino]-o-tolil]carbamatato de (Z)-octadec-9-enilo (Spanish) (EINECS)	8
95590-48-0	2-Propenoic acid, 2-methyl-, 3-(trimethoxysilyl)propyl ester, polymer with ethenylbenzene, 2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl 2-propenoate and 2-hydroxyethyl 2-propenoate (TSCA, NDSL) Methacrylate de 3-(trimethoxysilyl)propyle polymerise avec le styrene, l'acrylate de 2-{ethyl[(perfluorooctyl)sulfonyl]amino}ethyle et l'acrylate de 2-hydroxyethyle (French) (NDSL)	8
98999-57-6	Sulfonamides, C ₇₋₈ -alkane, perfluoro, N-methyl-N-[2-[(1-oxo-2-propenyl)oxy]ethyl], polymers with 2-ethoxyethyl acrylate, glycidyl methacrylate and N,N,N-trimethyl-2-[(2-methyl-1-oxo-2-propenyl)oxy]ethanaminium chloride (TSCA, DSL)	7-8
127133-66-8	2-Propenoic acid, 2-methyl-, polymers with Bu methacrylate, lauryl methacrylate and 2-[methyl[(perfluoro-C ₄₋₈ -alkyl)sulfonyl]amino]ethyl methacrylate (TSCA, NDSL) Acide methacrylique, polymeres avec le methacrylate de butyle, le methacrylate de lauryle et le methacrylate de 2-[methyl[(perfluoro-C ₄₋₈ -alkyl)sulfonyl]amino]ethyle (French) (NDSL) Polymer(butyl methacrylate/dodecyl methacrylate/methacrylic acid/2-[N-methyl-N-[perfluoroalkyl][C=4-8]sulfonyl]amino]ethyl methacrylate) (ENCS) 2-Propenoic acid, 2-methyl-, polymers with butyl methacrylate, lauryl methacrylate and 2-[methyl[(perfluoro-C ₄₋₈ -alkyl)sulfonyl]amino]ethyl methacrylate (AICS)	4-8
129813-71-4	Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-methyl-N-(oxiranylmethyl) (TSCA, NDSL) C4-8-(Perfluoro-alcane)sulfonamides N-methyl-N-(2,3-epoxypropyle) (French) (NDSL)	4-8
148240-78-2	Fatty acids, C ₁₈ -unsatd., trimers, 2-[[heptadecafluorooctyl)sulfonyl]methylamino]ethyl esters (TSCA, NDSL)	8
148684-79-1	Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-(hydroxyethyl)-N-methyl, reaction products with 1,6-diisocyanatohexane homopolymer and ethylene glycol (TSCA, NDSL)	4-8
160305-97-5	Potassium 3,4,5,6-tetrachloro-N-[3-((perfluoroalkyl)(C=6-8)sulfonyloxy))phenyl]phthalamate (ENCS)	6-8
160336-17-4	Polymer(butyl acrylate-2-[N-methyl-N-[perfluoroalkyl][C=4-8]sulfonyl]amino] ethyl acrylate) (ENCS)	4-8
160901-25-7	Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-ethyl-N-(hydroxyethyl), reaction products with 2-ethyl-1-hexanol and polymethylenepolyphenylene isocyanate (TSCA)	4-8
161074-58-4	Fatty acids, C18-unsatd. trimers, reaction products with 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-(2-hydroxyethyl)-N-methyl-1-octanesulfonamide, 1,1,2,2,3,3,4,4,4-nonafluoro-N-(2-hydroxyethyl)-N-methyl-1-butanefulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-(2-hydroxyethyl)-N-methyl-1-heptanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-(2-hydroxyethyl)-N-	4-8

	methyl-1-hexanesulfonamide and 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-N-(2-hydroxyethyl)-N-methyl-1-pentanesulfonamide (AICS)	
178094-69-4	1-Octanesulfonamide, N-[3-(dimethyloxidoamino)propyl]-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, potassium salt (TSCA)	8
178535-22-3	Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-ethyl-N-(hydroxyethyl), polymers with 1,1'-methylenebis[4-isocyanatobenzene] and polymethylenepolyphenylene isocyanate, 2-ethylhexyl esters, Me Et ketone oxime-blocked (TSCA) Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-ethyl-N-(hydroxyethyl)-, polymers with 1,1'-methylenebis[4-isocyanatobenzene] and polymethylenepolyphenylene isocyanate, 2-ethylhexyl esters, Me Et ketone oxime-blocked (NDSL)	4-8
179005-06-2	Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-[3-(dimethyloxidoamino)propyl], potassium salts (TSCA)	4-8
179005-07-3	Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-[3-(dimethyloxidoamino)propyl]	4-8
182700-90-9	1-Octanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-methyl-, reaction products with benzene-chlorine-sulfur chloride (S ₂ Cl ₂) reaction products chlorides	8
185630-90-4	9-Octadecenoic acid (Z)-, reaction products with N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-(2-hydroxyethyl)-1-octanesulfonamide (AICS)	8
192662-29-6	Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-[3-(dimethylamino)propyl], reaction products with acrylic acid (TSCA, AICS)	4-8
251099-16-8	1-Decanaminium, N-decyl-N,N-dimethyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-1-octanesulfonic acid (1:1) (TSCA)	8
253682-96-1	2,5-Furandione, dihydro-, monopolyisobutylene derivatives reaction products with N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-1-octanesulfonamide (AICS)	8
306973-44-4	Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-[3-(dimethylamino)propyl], reaction products with acrylic acid (TSCA)	4-8
306973-46-6	Fatty acids, linseed-oil, dimers, 2-[[heptadecafluorooctyl)sulfonyl]methylamino]ethyl esters (TSCA)	8
306973-47-7	Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-(hydroxyethyl)-N-methyl, reaction products with 12-hydroxystearic acid and 2,4-TDI, ammonium salts (TSCA, AICS)	4-8
306973-51-3	Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-ethyl-N-(hydroxyethyl), reaction products with 2-ethyl-1-hexanol and polymethylenepolyphenylene isocyanate (TSCA)	4-8
306974-19-6	Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-methyl-N-[(3-octadecyl-2-oxo-5-oxazolidinyl)methyl] (TSCA)	4-8
306974-28-7	Siloxanes and Silicones, di-Me, mono[3-[(2-methyl-1-oxo-2-propenyl)oxy] propyl group]-terminated, polymers with 2-[methyl[(perfluoro-C ₄₋₈ -alkyl)sulfonyl]amino]ethyl acrylate and stearyl methacrylate (TSCA)	4-8
306974-45-8	Sulfonic acids, C ₆₋₈ -alkane, perfluoro, compds. with polyethylene-polypropylene glycol bis(2-aminopropyl) ether (TSCA)	6-8
306974-63-0	Fatty acids, C ₁₈ -unsatd., dimers, 2-[methyl[(perfluoro-C ₄₋₈ -alkyl)sulfonyl]amino]ethyl esters (TSCA)	4-8
306975-56-4	Propanoic acid, 3-hydroxy-2-(hydroxymethyl)-2-methyl-, polymer with 2-ethyl-2-(hydroxymethyl)-1,3-propanediol and N,N',2-tris(6-isocyanatohexyl)imidodicarbonic diamide, reaction products with N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-(2-hydroxyethyl)-1-octanesulfonamide and N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-(2-hydroxyethyl)-1-heptanesulfonamide, compds. with triethylamine (TSCA, AICS)	7-8
306975-57-5	Propanoic acid, 3-hydroxy-2-(hydroxymethyl)-2-methyl-, polymer with 1,1'-methylenebis[4-isocyanatobenzene] and 1,2,3-propanetriol, reaction products with N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-(2-hydroxyethyl)-1-octanesulfonamide and N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-(2-hydroxyethyl)-1-heptanesulfonamide, compds. with morpholine (TSCA)	7-8
306975-62-2	2-Propenoic acid, 2-methyl-, dodecyl ester, polymers with 2-[methyl[(perfluoro-C ₄₋₈ -alkyl)sulfonyl]amino]ethyl acrylate and vinylidene chloride (TSCA)	4-8

306975-84-8	Poly(oxy-1,2-ethanediyl), α -hydro- ω -hydroxy-, polymer with 1,6-diisocyanatohexane, N-(hydroxyethyl)-N-methylperfluoro-C ₄₋₈ -alkanesulfonamides-blocked (TSCA)	4-8
306975-85-9	2-Propenoic acid, 2-methyl-, dodecyl ester, polymers with N-(hydroxymethyl)-2-propenamide, 2-[methyl[(perfluoro-C ₄₋₈ -alkyl)sulfonyl]amino]ethyl methacrylate, stearyl methacrylate and vinylidene chloride (TSCA)	4-8
306976-25-0	1-Hexadecanaminium, N,N-dimethyl-N-[2-[(2-methyl-1-oxo-propenyl)oxy]ethyl]-, bromide, polymers with Bu acrylate, Bu methacrylate and 2-[methyl[(perfluoro-C ₄₋₈ -alkyl)sulfonyl]amino]ethyl acrylate (TSCA)	4-8
306976-55-6	2-Propenoic acid, 2-methyl-, 2-methylpropyl ester, polymer with 2,4-diisocyanato-1-methylbenzene, 2-ethyl-2-(hydroxymethyl)-1,3-propanediol and 2-propenoic acid, N-ethyl-N-(hydroxyethyl)perfluoro-C ₄₋₈ -alkanesulfonamides-blocked (TSCA)	4-8
306977-10-6	2-Propenoic acid, 2-methyl-, 2-(dimethylamino)ethyl ester, telomer with 2-[ethyl[(perfluoro-C ₄₋₈ -alkyl)sulfonyl]amino]ethyl methacrylate and 1-octanethiol, N-oxides (TSCA)	4-8
306977-58-2	2-Propenoic acid, 2-methyl-, 3-(trimethoxysilyl)propyl ester, polymers with acrylic acid, 2-[methyl[(perfluoro-C ₄₋₈ -alkyl)sulfonyl]amino]ethyl acrylate and propylene glycol monoacrylate, hydrolyzed, compds. with 2,2'-(methylimino)bis[ethanol] (TSCA)	4-8
306978-04-1	2-Propenoic acid, butyl ester, polymers with acrylamide, 2-[methyl[(perfluoro-C ₄₋₈ -alkyl)sulfonyl]amino]ethyl acrylate and vinylidene chloride (TSCA)	4-8
306978-65-4	Hexane, 1,6-diisocyanato-, homopolymer, N-(hydroxyethyl)-N-methylperfluoro-C ₄₋₈ -alkanesulfonamides- and stearyl alc.-blocked (TSCA)	4-8
306979-40-8	Poly(oxy-1,2-ethanediyl), α -[2-(methylamino)ethyl]- ω -[(1,1,3,3-tetramethylbutyl)phenoxy]-, N-[(perfluoro-C ₄₋₈ -alkyl)sulfonyl] derivs. (TSCA)	4-8
306980-27-8	Sulfonamides, C ₄₋₈ -alkane, perfluoro, N,N'-[1,6-hexanediylbis[(2-oxo-3,5-oxazolidinediyl)methylene]]bis[N-methyl- (TSCA)	4-8
504396-13-8	Copolymer of 2-[N-ethylperfluoroalkane(C 4-8)sulfonamido]ethyl methacrylate and α -acryloyl- ω -methoxypoly(n 10-25)(oxyethylene) (ENCS)	4-8
507225-08-3	Reaction product of 2-butanone oxime with reaction product of α -isocyanato- ω -isocyanatophenylpoly(phenylenemethylene), α -(3-hydroxypropyl-dimethylsilyl)- ω -(3-hydroxypropyl)poly(n 10-15)(oxydimethylsilanediyl), poly(n 6-9)(oxy-2-methylethylene) and {reaction product of 2-[N-methyl-N-perfluoroalkyl(C 3,4,5,6,7,8)sulfonylamino]ethyl acrylate with 2-mercaptoethanol (mole ratio 4:1)} (ENCS)	3-8
512179-62-3	Reaction product of N-(3-aminopropyl)perfluorooctanesulfonamide, sodium 3-chloro-2-hydroxypropane-1-sulfonate and sodium 2-chloroacetate (ENCS)	8
594864-11-6	2-Propenoic acid, butyl ester, polymer with 2[butyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl 2-propenoate and 2-methylpropyl 2-propenoate (AICS)	8
NA	Oligomers of a substituted oxirane compd. with N-methyl-heptadecafluoro-N-(2-hydroxyethyl)-1-octanesulfonamide, N-methyl-pentadecafluoro-N-(2-hydroxyethyl)-1-heptanesulfoamide, N-methyl-tridecafluoro-N-(2-hydroxyethyl)-1-hexanesulfonamide, N-methyl-undecafluoro-N-(2-hydroxyethyl)-1-pentanesulfonamide, and N-methyl-nonafluoro-N-(2-hydroxyethyl)-1-butanessulfonamide (TSCA)	4-8
NA	Polymer(2,3-epoxypropyl methacrylate/2-ethoxyethyl acrylate/[2-[methacryloyloxy]ethyl]trimethylammonium chloride/2-[N-methyl-N-[perfluoro-n-alkyl][C=4-8]sulfonyl]amino]ethyl acrylate (ENCS)	4-8
NA	Sodium 4-perfluoro (n 6-12) sulfoamidobenzenesulfonate (ENCS)	6-12
NA	Sulfonamides, C7-8-alkane, perfluoro, N-ethyl- (TSCA)	7-8
NA	Sulfonamides, C7-8-alkane, perfluoro, N-ethyl-N-(hydroxyethyl), reaction products with substituted isocyanatobenzene (TSCA)	7-8
NA	Vegetable fatty acids, polymers with [[[heptadecafluorooctyl)sulfonyl]alkylamino]alkyl esters (TSCA)	8
L-92-0151	2-Propenoic acid, 2-methyl-, butyl ester, polymer with 2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-	4-8

	[ethyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate and 2-propenoic acid	
P-94-2205	Polymethylenepolyphenylene isocyanate and bis(4-NCO-phenyl)methane reaction products with 2-ethyl-1-hexanol, 2-butanone, oxime, N-ethyl-N-(2-hydroxyethyl)-1-C ₄ -C ₈ perfluoroalkanesulfonamide	4-8

Annex 2: Perfluoroalkyl Sulfonate (PFAS) and Related Compounds

CAS No.	Chemical Name	n
307-51-7	1-Decanesulfonyl fluoride, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heneicosafuoro- (TSCA, NDSL) Fluorure de perfluorodecanesulfonyle (French) (NDSL, EINECS) perfluorodecanesulphonyl fluoride (EINECS) Perfluordecansulfonylfluorid (German) (EINECS) fluoruro de perfluorodecanosulfonilo (Spanish) (EINECS)	10
335-24-0	Cyclohexanesulfonic acid, 1,2,2,3,3,4,5,5,6,6-decafluoro-4-(pentafluoroethyl)-, potassium salt (TSCA, NDSL) 1,2,2,3,3,4,5,5,6,6-Decafluoro-4-(pentafluoroethyl)cyclohexanesulfonate de potassium (French) (NDSL, EINECS) potassium 1,2,2,3,3,4,5,5,6,6-decafluoro-4-(pentafluoroethyl)cyclohexanesulphonate (EINECS) Kalium-1,2,2,3,3,4,5,5,6,6-decafluor-4-(pentafluorethyl)cyclohexansulfonat (German) (EINECS) 1,2,2,3,3,4,5,5,6,6-decafluoro-4-(pentafluoroetil)ciclohexanosulfonato de potasio (Spanish) (EINECS)	8
335-71-7	1-Heptanesulfonyl fluoride, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro- (TSCA, NDSL) Fluorure de pentadecafluoroheptane-1-sulfonyle (French) (NDSL, EINECS) pentadecafluoroheptane-1-sulphonyl fluoride (EINECS) Pentadecafluorheptan-1-sulfonylfluorid (German) (EINECS) fluoruro de pentadecafluoroheptano-1-sulfonilo (Spanish) (EINECS)	7
335-77-3	1-Decanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heneicosafuoro- (TSCA, NDSL) Acide heneicosafuorodecanesulfonique (French) (NDSL) henicosafuorodecanesulphonic acid (EINECS) acide henicosafuorodecanesulfonique (French) (EINECS) Henicosafuordecansulfonsaure (German) (EINECS) acido henicosafuorodecanosulfonico (Spanish) (EINECS)	10
335-97-7	1-Pentanesulfonamide, 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-N-2-propenyl- (TSCA, NDSL) N-Allyl-1,1,2,2,3,3,4,4,5,5,5-undecafluoropentane-1-sulfonamide (French) (NDSL, EINECS) N-allyl-1,1,2,2,3,3,4,4,5,5,5-undecafluoropentane-1-sulphonamide (EINECS) N-Allyl-1,1,2,2,3,3,4,4,5,5,5-undecafluorpentan-1-sulfonamid (German) (EINECS) N-alil-1,1,2,2,3,3,4,4,5,5,5-undecafluoropentano-1-sulfonamida (Spanish) (EINECS)	5
355-03-3	Cyclohexanesulfonyl fluoride, undecafluoro- (TSCA, NDSL) Fluorure d'undecafluorocyclohexanesulfonyle (French) (NDSL, EINECS) undecafluorocyclohexanesulphonyl fluoride (EINECS) Undecafluorocyclohexansulfonylfluorid (German) (EINECS) fluoruro de undecafluorociclohexanosulfonilo (Spanish) (EINECS)	6
355-46-4	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro- (TSCA, NDSL) Acide perfluorohexane-1-sulfonique (French) (NDSL, EINECS) perfluorohexane-1-sulphonic acid (EINECS) Perfluorhexan-1-sulfonsaure (German) (EINECS) acido perfluorohexano-1-sulfonico (Spanish) (EINECS)	6
375-72-4	1-Butanesulfonyl fluoride, 1,1,2,2,3,3,4,4,4-nonafluoro- (TSCA, NDSL, AICS) Fluorure de 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulfonyle (French) (NDSL, EINECS) 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonyl fluoride (EINECS) 1,1,2,2,3,3,4,4,4-Nonafluorbutan-1-sulfonylfluorid (German) (EINECS) fluoruro de 1,1,2,2,3,3,4,4,4-nonafluorobutano-1-sulfonilo (Spanish) (EINECS)	4

375-73-5	1-Butanesulfonic acid, 1,1,2,2,3,3,4,4,4-nonafluoro- (TSCA, NDSL, AICS) Acide 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulfonique (French) (NDSL, EINECS) 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonic acid (EINECS) 1,1,2,2,3,3,4,4,4-Nonafluorbutan-1-sulfonsaure (German) (EINECS) ácido 1,1,2,2,3,3,4,4,4-nonafluorobutano-1-sulfónico (Spanish) (EINECS)	4
375-81-5	1-Pentanesulfonyl fluoride, 1,1,2,2,3,3,4,4,5,5,5-undecafluoro- (TSCA, NDSL) Fluorure de perfluoropentane-1-sulfonyle (French) (NDSL, EINECS) perfluoropentane-1-sulphonyl fluoride (EINECS) Perfluorpentan-1-sulfonylfluorid (German) (EINECS) fluoruro de perfluoropentano-1-sulfonilo (Spanish) (EINECS)	5
375-92-8	1-Heptanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro- (TSCA, NDSL) Acide 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptane-1-sulfonique (French) (NDSL, EINECS) 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptane-1-sulphonic acid (EINECS) 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-Pentadecafluorheptan-1-sulfonsaure (German) (EINECS) ácido 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptano-1-sulfónico (Spanish) (EINECS)	7
423-50-7	1-Hexanesulfonyl fluoride, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro- (TSCA, NDSL, AICS) Fluorure de perfluorohexanesulfonyle (French) (NDSL, EINECS) perfluorohexanesulphonyl fluoride (EINECS) Perfluorhexansulfonylfluorid (German) (EINECS) fluoruro de perfluorohexanosulfonilo (Spanish) (EINECS)	6
812-94-2	1-Butanesulfonamide, 1,1,2,2,3,3,4,4,4-nonafluoro- <i>N</i> -(4-hydroxybutyl)- <i>N</i> -methyl- (TSCA, NDSL) 1,1,2,2,3,3,4,4,4-Nonafluoro- <i>N</i> -(4-hydroxybutyl)- <i>N</i> -methylbutane-1-sulfonamide (French) (NDSL, EINECS) 1,1,2,2,3,3,4,4,4-nonafluoro- <i>N</i> -(4-hydroxybutyl)- <i>N</i> -methylbutane-1-sulphonamide (EINECS) 1,1,2,2,3,3,4,4,4-Nonafluor- <i>N</i> -(4-hydroxybutyl)- <i>N</i> -methylbutan-1-sulfonamid (German) (EINECS) 1,1,2,2,3,3,4,4,4-nonafluoro- <i>N</i> -(4-hidroxibutil)- <i>N</i> -metilbutano-1-sulfonamida (Spanish) (EINECS)	4
1492-87-1	2-Propenoic acid, 4-[methyl[(nonafluorobutyl)sulfonyl]amino]butyl ester (TSCA, NDSL) Acrylate de 4-[methyl[(nonafluorobutyl)sulfonyl]amino]butyle (French) (NDSL, EINECS) 4-[methyl[(nonafluorobutyl)sulphonyl]amino]butyl acrylate (EINECS) 4-[Methyl[(nonafluorobutyl)sulfonyl]amino]butylacrylat (German) (EINECS) acrilato de 4-[metil[(nonafluorobutil)sulfonil]amino]butilo (Spanish) (EINECS)	4
1893-52-3	2-Propenoic acid, 2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethyl ester (TSCA, NDSL, AICS) Acrylate de 2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethyle (French) (NDSL, EINECS) 2-[ethyl[(tridecafluorohexyl)sulphonyl]amino]ethyl acrylate (EINECS) 2-[Ethyl[(tridecafluorohexyl)sulfonyl]amino]ethylacrylat (German) (EINECS) acrilato de 2-[etil[(tridecafluorohexil)sulfonil]amino]etilo (Spanish) (EINECS)	6
2706-91-4	1-Pentanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,5-undecafluoro- (TSCA, NDSL) Acide perfluoropentane-1-sulfonique (French) (NDSL, EINECS) perfluoropentane-1-sulphonic acid (EINECS) Perfluorpentan-1-sulfonsaure (German) (EINECS) ácido perfluoropentano-1-sulfónico (Spanish) (EINECS)	5
2806-16-8	potassium henicosafuorodecanesulphonate (EINECS) henicosafuorodecanesulfonate de potassium (French) (EINECS) Kaliumhenicosafuordecansulfonat (German) (EINECS) henicosafuorodecanosulfonato de potasio (Spanish) (EINECS) 1-Decanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-	10

	heneicosafuoro-, potassium salt (ENCS)	
3107-18-4	Cyclohexanesulfonic acid, undecafluoro-, potassium salt (TSCA, DSL, AICS) Undecafluorocyclohexanesulfonate de potassium (French) (DSL, EINECS) potassium undecafluorocyclohexanesulphonate (EINECS) Kaliumundecafluorocyclohexansulfonat (German) (EINECS) undecafluorociclohexanosulfonato de potasio (Spanish) (EINECS)	6
3871-99-6	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, potassium salt (TSCA, DSL, ENCS, AICS) Perfluorohexane-1-sulfonate de potassium (French) (DSL, EINECS) potassium perfluorohexane-1-sulphonate (EINECS) Kaliumperfluorhexan-1-sulfonat (German) (EINECS) perfluorohexano-1-sulfonato de potasio (Spanish) (EINECS)	6
3872-25-1	1-Pentanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-, potassium salt (TSCA, DSL, ENCS, AICS) Perfluoropentane-1-sulfonate de potassium (French) (DSL, EINECS) potassium perfluoropentane-1-sulphonate (EINECS) Kaliumperfluorpentan-1-sulfonat (German) (EINECS) perfluoropentano-1-sulfonato de potasio (Spanish) (EINECS)	5
17202-41-4	1-Nonanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-nonadecafluoro-, ammonium salt (TSCA, DSL, AICS) Nonadecafluorononanesulfonate d'ammonium (French) (DSL, EINECS) ammonium nonadecafluorononanesulphonate (EINECS) Ammoniumnonadecafluornonansulfonat (German) (EINECS) nonadecafluorononanosulfonato de amonio (Spanish) (EINECS)	9
17329-79-2	2-Propenoic acid, 2-[ethyl[(nonafluorobutyl)sulfonyl]amino]ethyl ester (TSCA, NDSL, ENCS, AICS) Acrylate de 2-[ethyl[(nonafluorobutyl)sulfonyl]amino]ethyle (French) (NDSL, EINECS) 2-[ethyl[(nonafluorobutyl)sulphonyl]amino]ethyl acrylate (EINECS) 2-[Ethyl[(nonafluorobutyl)sulfonyl]amino]ethylacrylat (German) (EINECS) acrilato de 2-[etil[(nonafluorobutil)sulfoni]amino]etilo (Spanish) (EINECS)	4
29359-39-5	1-Nonanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-nonadecafluoro-, potassium salt (ENCS)	9
29420-49-3	1-Butanesulfonic acid, 1,1,2,2,3,3,4,4,4-nonafluoro-, potassium salt (TSCA, DSL, ENCS, AICS) 1,1,2,2,3,3,4,4,4-Nonafluorobutane-1-sulfonate de potassium (French) (DSL, EINECS) potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate (EINECS) Kalium-1,1,2,2,3,3,4,4,4-nonafluorbutan-1-sulfonat (German) (EINECS) 1,1,2,2,3,3,4,4,4-nonafluorobutano-1-sulfonato de potasio (Spanish) (EINECS)	4
34449-89-3	1-Butanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,4-nonafluoro-N-(2-hydroxyethyl)- (TSCA, DSL, AICS) N-Ethyl-1,1,2,2,3,3,4,4,4-nonafluoro-N-(2-hydroxyethyl)butane-1-sulfonamide (French) (DSL, EINECS) N-ethyl-1,1,2,2,3,3,4,4,4-nonafluoro-N-(2-hydroxyethyl)butane-1-sulphonamide (EINECS) N-Ethyl-1,1,2,2,3,3,4,4,4-nonafluor-N-(2-hydroxyethyl)butan-1-sulfonamid (German) (EINECS) N-etil-1,1,2,2,3,3,4,4,4-nonafluoro-N-(2-hidroxietyl)butano-1-sulfonamida (Spanish) (EINECS)	4
34454-97-2	1-Butanesulfonamide, 1,1,2,2,3,3,4,4,4-nonafluoro-N-(2-hydroxyethyl)-N-methyl- (TSCA, DSL, AICS) 1,1,2,2,3,3,4,4,4-Nonafluoro-N-(2-hydroxyethyl)-N-methylbutane-1-sulfonamide (French) (DSL, EINECS) 1,1,2,2,3,3,4,4,4-nonafluoro-N-(2-hydroxyethyl)-N-methylbutane-1-sulphonamide (EINECS) 1,1,2,2,3,3,4,4,4-Nonafluor-N-(2-hydroxyethyl)-N-methylbutan-1-sulfonamid (German) (EINECS)	4

	1,1,2,2,3,3,4,4,4-nonafluoro-N-(2-hidroxietyl)-N-metilbutano-1-sulfonamida (Spanish) (EINECS)	
34455-00-0	1,1,2,2,3,3,4,4,4-nonafluoro-N,N-bis(2-hydroxyethyl)butane-1-sulphonamide (EINECS) 1,1,2,2,3,3,4,4,4-nonafluoro-N,N-bis(2-hydroxyethyl)butane-1-sulfonamide (French) (EINECS) 1,1,2,2,3,3,4,4,4-Nonafluor-N,N-bis(2-hydroxyethyl)butan-1-sulfonamid (German) (EINECS) 1,1,2,2,3,3,4,4,4-nonafluoro-N,N-bis(2-hidroxietyl)butano-1-sulfonamida (Spanish) (EINECS) 1-Butanesulfonamide, 1,1,2,2,3,3,4,4,4-nonafluoro-N,N-bis(2-hydroxyethyl)- (AICS)	4
34455-03-3	1-Hexanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-(2-hydroxyethyl)- (TSCA, DSL, AICS) N-Ethyltridecafluoro-N-(2-hydroxyethyl)hexanesulfonamide (French) (DSL, EINECS) N-ethyltridecafluoro-N-(2-hydroxyethyl)hexanesulphonamide (EINECS) N-Ethyltridecafluor-N-(2-hydroxyethyl)hexansulfonamid (German) (EINECS) N-etiltridecafluoro-N-(2-hidroxietyl)hexanosulfonamida (Spanish) (EINECS)	6
36913-91-4	1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonic anhydride (EINECS) anhydride 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulfonique (French) (EINECS) 1,1,2,2,3,3,4,4,4-Nonafluorbutan-1-sulfonsaureanhydrid (German) (EINECS) anhydrido 1,1,2,2,3,3,4,4,4-nonafluorobutano-1-sulfonico (Spanish) (EINECS) 1-Butanesulfonic acid, 1,1,2,2,3,3,4,4,4-nonafluoro-, anhydride (AICS)	4
38850-52-1	1-Propanaminium, 3-[(carboxymethyl)[(tridecafluorohexyl)sulfonyl]amino]-N,N,N-trimethyl-, inner salt (TSCA) 1-Propanaminium, 3-[(carboxymethyl)[(tridecafluorohexyl)sulfonyl]amino]-N,N,N-trimethyl-, hydroxide, inner salt (NDSL) Hydroxyde de 3-[(carboxymethyl)[(tridecafluorohexyl)sulfonyl]amino]propyltrimethylammonium (French) (NDSL) 3-[(carboxymethyl)[(tridecafluorohexyl)sulphonyl]amino]propyltrimethylammonium hydroxide (EINECS) hydroxyde de 3-[(carboxymethyl)[(tridecafluorohexyl)sulfonyl]amino]propyltrimethylammonium (French) (EINECS) 3-[(Carboxymethyl)[(tridecafluorohexyl)sulfonyl]amino]propyltrimethylammoniumhydroxid (German) (EINECS) hidroxido de 3-[(carboximetil)[(tridecafluorohexil)sulfonil]amino]propiltrimetilamonio (Spanish) (EINECS)	6
38850-58-7	1-Propanaminium, N-(2-hydroxyethyl)-N,N-dimethyl-3-[(3-sulfopropyl)[(tridecafluorohexyl)sulfonyl]amino]-, inner salt (TSCA) 1-Propanaminium, N-(2-hydroxyethyl)-N,N-dimethyl-3-[(3-sulfopropyl)[(tridecafluorohexyl)sulfonyl]amino]-, hydroxide, inner salt (DSL, AICS) Hydroxyde de (2-hydroxyethyl)dimethyl[3-[(3-sulfopropyl)[(tridecafluorohexyl)sulfonyl]amino]propyl]ammonium (French) (DSL) (2-hydroxyethyl)dimethyl[3-[(3-sulphopropyl)[(tridecafluorohexyl)sulphonyl]amino]propyl] ammonium hydroxide (EINECS) hydroxyde de (2-hydroxyethyl)dimethyl[3-[(3-sulfopropyl)[(tridecafluorohexyl)sulfonyl]amino]propyl] ammonium (French) (EINECS) (2-Hydroxyethyl)dimethyl[3-[(3-sulfopropyl)[(tridecafluorohexyl)sulfonyl]amino]propyl] ammoniumhydroxid (German) (EINECS) hidroxido de (2-hidroxietyl)dimetil[3-[(3-sulfopropil)[(tridecafluorohexil)sulfonil]amino]propil]amonio (Spanish) (EINECS)	6
38850-60-1	1-Propanesulfonic acid, 3-[[3-(dimethylamino)propyl][(tridecafluorohexyl)sulfonyl]amino]- (TSCA, NDSL) Acide 3-[[3-(dimethylamino)propyl][(tridecafluorohexyl)sulfonyl]amino]propanesulfonique (French) (NDSL) 3-[[3-(dimethylamino)propyl][(tridecafluorohexyl)sulphonyl]amino]propanesulphonic acid (EINECS) acide 3-[[3-(dimethylamino)propyl][(tridecafluorohexyl)sulfonyl]amino]propanesulfonique (French) (EINECS)	6

	3-[[3-(Dimethylamino)propyl]][(tridecafluorohexyl)sulfonyl]amino] propansulfonsaure (German) (EINECS) acido 3-[[3-(dimetilamino)propil]][(tridecafluorohexil)sulfonil]amino] propanosulfonico (Spanish) (EINECS)	
40365-28-4	1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,8,8,8-hexadecafluoro-7-(trifluoromethyl)-, potassium salt (ENCS)	9
40630-65-7	1-Butanesulfonamide, 1,1,2,2,3,3,4,4,4-nonafluoro-N-2-propenyl- (TSCA, NDSL) N-Allyl-1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulfonamide (French) (NDSL, EINECS) N-allyl-1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonamide (EINECS) N-Allyl-1,1,2,2,3,3,4,4,4-nonafluorobutan-1-sulfonamid (German) (EINECS) N-alil-1,1,2,2,3,3,4,4,4-nonafluorobutano-1-sulfonamida (Spanish) (EINECS)	4
42060-64-0	octafluorotetrahydrothiophene 1,1-dioxide (EINECS) 1,1-dioxyde d'octafluorotetrahydrothiophene (French) (EINECS) Octafluortetrahydrothiophen-1,1-dioxid (German) (EINECS) 1,1-dioxido de octafluorotetrahidrotiofeno (Spanish) (EINECS)	4
50598-28-2	1-Hexanesulfonamide, N-[3-(dimethylamino)propyl]-1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro- (TSCA, NDSL) N-[3-(Dimethylamino)propyl]tridecafluorohexanesulfonamide (French) (NDSL, EINECS) N-[3-(dimethylamino)propyl]tridecafluorohexanesulphonamide (EINECS) N-[3-(Dimethylamino)propyl]tridecafluorhexansulfonamid (German) (EINECS) N-[3-(dimetilamino)propil]tridecafluorhexanosulfonamida (Spanish) (EINECS)	6
52166-82-2	1-Propanaminium, N,N,N-trimethyl-3-[[tridecafluorohexyl)sulfonyl]amino]-, chloride (TSCA, DSL, ENCS, AICS) Chlorure de trimethyl-3-[[tridecafluorohexyl)sulfonyl]amino]propylammonium (French) (DSL, EINECS) trimethyl-3-[[tridecafluorohexyl)sulphonyl]amino]propylammonium chloride (EINECS) Trimethyl-3-[[tridecafluorohexyl)sulfonyl]amino]propylammoniumchlorid (German) (EINECS) cloruro de trimetil-3-[[tridecafluorohexil)sulfonil]amino]propilamonio (Spanish) (EINECS)	6
53518-00-6	1-Propanaminium, N,N,N-trimethyl-3-[[nonafluorobutyl)sulfonyl]amino]-, chloride (TSCA, DSL, AICS) Chlorure de trimethyl-3-[[nonafluorobutyl)sulfonyl]amino]propylammonium (French) (DSL, EINECS) trimethyl-3-[[nonafluorobutyl)sulphonyl]amino]propylammonium chloride (EINECS) Trimethyl-3-[[nonafluorobutyl)sulfonyl]amino]propylammoniumchlorid (German) (EINECS) cloruro de trimetil-3-[[nonafluorobutil)sulfonil]amino]propilamonio (Spanish) (EINECS)	4
55120-77-9	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, lithium salt (TSCA, NDSL, ENCS)	6
55591-23-6	1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexane-1-sulphonyl chloride (EINECS) chlorure de 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexane-1-sulfonyle (French) (EINECS) 1,1,2,2,3,3,4,4,5,5,6,6,6-Tridecafluorhexan-1-sulfonylchlorid (German) (EINECS) cloruro de 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexano-1-sulfonilo (Spanish) (EINECS)	6
56372-23-7	Poly(oxy-1,2-ethanediyl), α -[2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethyl]- ω -hydroxy- (TSCA, DSL, AICS) α -{2-[Ethyl(perfluorohexyl)sulfonyl]amino]ethyl}- ω -hydroxypoly(oxyethylene) (French) (DSL)	6
59071-10-2	2-Propenoic acid, 2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl ester (TSCA, NDSL, AICS) Acrylate de 2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyle (French) (NDSL, EINECS) 2-[ethyl[(pentadecafluoroheptyl)sulphonyl]amino]ethyl acrylate (EINECS)	7

	2-[Ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethylacrylat (German) (EINECS) acrilato de 2-[etil[(pentadecafluoroheptil)sulfonil]amino]etilo (Spanish) (EINECS)	
60270-55-5	1-Heptanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-, potassium salt (TSCA, DSL, ENCS, AICS) 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-Pentadecafluoroheptane-1-sulfonate de potassium (French) (DSL, EINECS) potassium 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptane-1-sulphonate (EINECS) Kalium-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptan-1-sulfonat (German) (EINECS) 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptano-1-sulfonato de potasio (Spanish) (EINECS)	7
67584-42-3	Cyclohexanesulfonic acid, decafluoro(pentafluoroethyl)-, potassium salt (TSCA, DSL, AICS) Decafluoro(pentafluoroethyl)cyclohexanesulfonate de potassium (French) (DSL, EINECS) potassium decafluoro(pentafluoroethyl)cyclohexanesulphonate (EINECS) Kaliumdecafluor(pentafluoroethyl)cyclohexansulfonat (German) (EINECS) decafluoro(pentafluoroetil)ciclohexanosulfonato de potasio (Spanish) (EINECS)	8
67584-48-9	1-Hexanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro- <i>N</i> -2-propenyl- (TSCA, NDSL) <i>N</i> -Allyltridecafluorohexanesulfonamide (French) (NDSL, EINECS) <i>N</i> -allyltridecafluorohexanesulphonamide (EINECS) <i>N</i> -Allyltridecafluorhexansulfonamid (German) (EINECS) <i>N</i> -aliltridecafluorhexanosulfonamida (Spanish) (EINECS)	6
67584-49-0	1-Heptanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro- <i>N</i> -2-propenyl- (TSCA, NDSL) <i>N</i> -Allyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptane-1-sulfonamide (French) (NDSL, EINECS) <i>N</i> -allyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptane-1-sulphonamide (EINECS) <i>N</i> -Allyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptan-1-sulfonamid (German) (EINECS) <i>N</i> -alil-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptano-1-sulfonamida (Spanish) (EINECS)	7
67584-50-3	1-Heptanesulfonamide, <i>N</i> -ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro- <i>N</i> -[3-(trichlorosilyl)propyl]- (TSCA, NDSL) <i>N</i> -Ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro- <i>N</i> -[3-(trichlorosilyl)propyl]heptane-1-sulfonamide (French) (NDSL, EINECS) <i>N</i> -ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro- <i>N</i> -[3-(trichlorosilyl)propyl]heptane-1-sulphonamide (EINECS) <i>N</i> -Ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro- <i>N</i> -[3-(trichlorosilyl)propyl]heptan-1-sulfonamid (German) (EINECS) <i>N</i> -etil-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro- <i>N</i> -[3-(trichlorosilil)propil]heptano-1-sulfonamida (Spanish) (EINECS)	7
67584-51-4	Glycine, <i>N</i> -ethyl- <i>N</i> -[(nonafluorobutyl)sulfonyl]-, potassium salt (TSCA, DSL, AICS) <i>N</i> -Ethyl- <i>N</i> -[(nonafluorobutyl)sulfonyl]glycinate de potassium (French) (DSL, EINECS) potassium <i>N</i> -ethyl- <i>N</i> -[(nonafluorobutyl)sulphonyl]glycinate (EINECS) Kalium- <i>N</i> -ethyl- <i>N</i> -[(nonafluorobutyl)sulfonyl]glycinat (German) (EINECS) <i>N</i> -etil- <i>N</i> -[(nonafluorobutil)sulfonil]glicinato de potasio (Spanish) (EINECS)	4
67584-52-5	Glycine, <i>N</i> -ethyl- <i>N</i> -[(undecafluoropentyl)sulfonyl]-, potassium salt (TSCA, DSL, AICS) <i>N</i> -Ethyl- <i>N</i> -[(undecafluoropentyl)sulfonyl]glycinate de potassium (French) (DSL, EINECS) potassium <i>N</i> -ethyl- <i>N</i> -[(undecafluoropentyl)sulphonyl]glycinate (EINECS) Kalium- <i>N</i> -ethyl- <i>N</i> -[(undecafluoropentyl)sulfonyl]glycinat (German) (EINECS) <i>N</i> -etil- <i>N</i> -[(undecafluoropentil)sulfonil]glicinato de potasio (Spanish) (EINECS)	5

67584-53-6	Glycine, N-ethyl-N-[(tridecafluorohexyl)sulfonyl]-, potassium salt (TSCA, DSL, ENCS, AICS) N-Ethyl-N-[(tridecafluorohexyl)sulfonyl]glycinate de potassium (French) (DSL, EINECS) potassium N-ethyl-N-[(tridecafluorohexyl)sulphonyl]glycinate (EINECS) Kalium-N-ethyl-N-[(tridecafluorohexyl)sulfonyl]glycinat (German) (EINECS) N-etil-N-[(tridecafluorohexil)sulfonil]glicinato de potasio (Spanish) (EINECS)	6
67584-54-7	1-Heptanesulfonamide, N-[3-(dimethylamino)propyl]- 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro- (TSCA, NDSL) N-[3-(Dimethylamino)propyl]-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptane-1-sulfonamide (French) (NDSL, EINECS) N-[3-(dimethylamino)propyl]-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptane-1-sulphonamide (EINECS) N-[3-(Dimethylamino)propyl]-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptan-1-sulfonamid (German) (EINECS) N-[3-(dimetilamino)propil]-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptano-1-sulfonamida (Spanish) (EINECS)	7
67584-55-8	2-Propenoic acid, 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl ester (TSCA, NDSL) Acrylate de 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyle (French) (NDSL, EINECS) 2-[methyl[(nonafluorobutyl)sulphonyl]amino]ethyl acrylate (EINECS) 2-[Methyl[(nonafluorobutyl)sulfonyl]amino]ethylacrylat (German) (EINECS) acrilato de 2-[metil[(nonafluorobutil)sulfonil]amino]etilo (Spanish) (EINECS)	4
67584-56-9	2-Propenoic acid, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl ester (TSCA, NDSL) Acrylate de 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyle (French) (NDSL, EINECS) 2-[methyl[(undecafluoropentyl)sulphonyl]amino]ethyl acrylate (EINECS) 2-[Methyl[(undecafluoropentyl)sulfonyl]amino]ethylacrylat (German) (EINECS) acrilato de 2-[metil[(undecafluoropentil)sulfonil]amino]etilo (Spanish) (EINECS)	5
67584-57-0	2-Propenoic acid, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl ester (TSCA, NDSL) Acrylate de 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyle (French) (NDSL, EINECS) 2-[methyl[(tridecafluorohexyl)sulphonyl]amino]ethyl acrylate (EINECS) 2-[Methyl[(tridecafluorohexyl)sulfonyl]amino]ethylacrylat (German) (EINECS) acrilato de 2-[metil[(tridecafluorohexil)sulfonil]amino]etilo (Spanish) (EINECS)	6
67584-58-1	1-Propanaminium, N,N,N-trimethyl-3-[[[(pentadecafluoroheptyl)sulfonyl]amino]-, iodide (TSCA, DSL, ENCS, AICS) Iodure de trimethyl-3-[[[(pentadecafluoroheptyl)sulfonyl]amino]propylammonium (French) (DSL, EINECS) trimethyl-3-[[[(pentadecafluoroheptyl)sulphonyl]amino]propylammonium iodide (EINECS) Trimethyl-3-[[[(pentadecafluoroheptyl)sulfonyl]amino]propylammoniumiodid (German) (EINECS) ioduro de trimetil-3-[[[(pentadecafluoroheptil)sulfonil]amino]propilamonio (Spanish) (EINECS)	7
67584-59-2	2-Propenoic acid, 2-methyl-, 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl ester (TSCA, NDSL) Methacrylate de 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyle (French) (NDSL, EINECS) 2-[methyl[(nonafluorobutyl)sulphonyl]amino]ethyl methacrylate (EINECS) 2-[Methyl[(nonafluorobutyl)sulfonyl]amino]ethylmethacrylat (German) (EINECS) metacrilato de 2-[metil[(nonafluorobutil)sulfonil]amino]etilo (Spanish) (EINECS)	4
67584-60-5	2-Propenoic acid, 2-methyl-, 2-[methyl[(undecafluoropentyl)sulfonyl]amino] ethyl ester (TSCA, NDSL) Methacrylate de 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyle (French) (NDSL, EINECS) 2-[methyl[(undecafluoropentyl)sulphonyl]amino]ethyl methacrylate (EINECS)	5

	2-[Methyl[(undecafluoropentyl)sulfonyl]amino]ethylmethacrylat (German) (EINECS) metacrilato de 2-[metil[(undecafluoropentil)sulfonil]amino]etilo (Spanish) (EINECS)	
67584-61-6	2-Propenoic acid, 2-methyl-, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino] ethyl ester (TSCA, NDSL) Methacrylate de 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyle (French) (NDSL, EINECS) 2-[methyl[(tridecafluorohexyl)sulphonyl]amino]ethyl methacrylate (EINECS) 2-[Methyl[(tridecafluorohexyl)sulfonyl]amino]ethylmethacrylat (German) (EINECS) metacrilato de 2-[metil[(tridecafluorohexil)sulfonil]amino]etilo (Spanish) (EINECS)	6
67584-62-7	Glycine, N-ethyl-N-[(pentadecafluoroheptyl)sulfonyl]-, potassium salt (TSCA, DSL, ENCS, AICS) N-Ethyl-N-[(pentadecafluoroheptyl)sulfonyl]glycinate de potassium (French) (DSL, EINECS) potassium N-ethyl-N-[(pentadecafluoroheptyl)sulphonyl]glycinate (EINECS) Kalium-N-ethyl-N-[(pentadecafluoroheptyl)sulfonyl]glycinat (German) (EINECS) N-etil-N-[(pentadecafluoroheptil)sulfonil]glicinato de potasio (Spanish) (EINECS)	7
67584-63-8	Glycine, N-ethyl-N-[(nonafluorobutyl)sulfonyl]-, ethyl ester (TSCA, NDSL) N-Ethyl-N-[(nonafluorobutyl)sulfonyl]glycinate d'ethyle (French) (NDSL, EINECS) ethyl N-ethyl-N-[(nonafluorobutyl)sulphonyl]glycinate (EINECS) Ethyl-N-ethyl-N-[(nonafluorobutyl)sulfonyl]glycinat (German) (EINECS) N-etil-N-[(nonafluorobutil)sulfonil]glicinato de etilo (Spanish) (EINECS)	4
67906-38-1	2-Propenoic acid, 2-methyl-, 4-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]butyl ester (TSCA, NDSL) Methacrylate de 4-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]butyle (French) (NDSL, EINECS) 4-[methyl[(pentadecafluoroheptyl)sulphonyl]amino]butyl methacrylate (EINECS) 4-[Methyl[(pentadecafluoroheptyl)sulfonyl]amino]butylmethacrylat (German) (EINECS) metacrilato de 4-[metil[(pentadecafluoroheptil)sulfonil]amino]butilo (Spanish) (EINECS)	7
67906-39-2	2-Propenoic acid, 2-methyl-, 4-[methyl[(nonafluorobutyl)sulfonyl]amino]butyl ester (TSCA, NDSL) Methacrylate de 4-[methyl[(nonafluorobutyl)sulfonyl]amino]butyle (French) (NDSL, EINECS) 4-[methyl[(nonafluorobutyl)sulphonyl]amino]butyl methacrylate (EINECS) 4-[Methyl[(nonafluorobutyl)sulfonyl]amino]butylmethacrylat (German) (EINECS) metacrilato de 4-[metil[(nonafluorobutil)sulfonil]amino]butilo (Spanish) (EINECS)	4
67906-40-5	2-Propenoic acid, 2-methyl-, 4-[methyl[(undecafluoropentyl)sulfonyl]amino] butyl ester (TSCA, NDSL) Methacrylate de 4-[methyl[(undecafluoropentyl)sulfonyl]amino]butyle (French) (NDSL, EINECS) 4-[methyl[(undecafluoropentyl)sulphonyl]amino]butyl methacrylate (EINECS) 4-[Methyl[(undecafluoropentyl)sulfonyl]amino]butylmethacrylat (German) (EINECS) metacrilato de 4-[metil[(undecafluoropentil)sulfonil]amino]butilo (Spanish) (EINECS)	5
67906-41-6	1-Heptanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-2-propenyl- (TSCA, NDSL) N-Allyl-N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptane-1-sulfonamide (French) (NDSL, EINECS) N-allyl-N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptane-1-sulphonamide (EINECS) N-Allyl-N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptan-1-sulfonamid (German) (EINECS) N-alil-N-etil-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptano-1-sulfonamida (Spanish) (EINECS)	7
67906-42-7	1-Decanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heneicosafuoro-, ammonium salt (TSCA, DSL, AICS)	10

	Heneicosafuorodecanesulfonate d'ammonium (French) (DSL) ammonium heneicosafuorodecanesulphonate (EINECS) henicosafuorodecanesulfonate d'ammonium (French) (EINECS) Ammoniumhenicosafuorodecansulfonat (German) (EINECS) henicosafuorodecanosulfonato de amonio (Spanish) (EINECS)	
67906-70-1	2-Propenoic acid, 2-methyl-, 2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethyl ester (TSCA, NDSL) Methacrylate de 2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethyle (French) (NDSL, EINECS) 2-[ethyl[(tridecafluorohexyl)sulphonyl]amino]ethyl methacrylate (EINECS) 2-[Ethyl[(tridecafluorohexyl)sulfonyl]amino]ethylmethacrylat (German) (EINECS) metacrilato de 2-[etil[(tridecafluorohexil)sulfonil]amino]etilo (Spanish) (EINECS)	6
67906-71-2	2-Propenoic acid, 2-methyl-, 2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethyl ester, polymer with octadecyl 2-propenoate and 2-propenoic acid (TSCA, NDSL) Methacrylate de 2-{ethyl[(perfluorohexyl)sulfonyl]amino}ethyle polymerise avec l'acrylate d'octadecyle et l'acide acrylique (French) (NDSL)	6
67906-73-4	2-Propenoic acid, 2-methyl-, 2-[ethyl[(undecafluoropentyl)sulfonyl] amino]ethyl ester (TSCA, NDSL) Methacrylate de 2-[ethyl[(undecafluoropentyl)sulfonyl]amino]ethyle (French) (NDSL, EINECS) 2-[ethyl[(undecafluoropentyl)sulphonyl]amino]ethyl methacrylate (EINECS) 2-[Ethyl[(undecafluoropentyl)sulfonyl]amino]ethylmethacrylat (German) (EINECS) metacrilato de 2-[etil[(undecafluoropentil)sulfonil]amino]etilo (Spanish) (EINECS)	5
67906-74-5	2-Propenoic acid, 2-methyl-, 2-[ethyl[(undecafluoropentyl)sulfonyl]amino] ethyl ester, polymer with octadecyl 2-propenoate and 2-propenoic acid (TSCA, NDSL) Methacrylate de 2-{ethyl[(perfluoropentyl)sulfonyl]amino}ethyle polymerise avec l'acrylate d'octadecyle et l'acide acrylique (French) (NDSL)	5
67923-61-9	1-Heptanesulfonamide, <i>N</i> -ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro- <i>N</i> -[2-(phosphonooxy)ethyl]- (TSCA, NDSL, AICS) Dihydrogenophosphate de 2-[ethyl[(pentadecafluoroheptyl)sulfonyl] amino]ethyle (French) (NDSL, EINECS) 2-[ethyl[(pentadecafluoroheptyl)sulphonyl]amino]ethyl dihydrogen phosphate (EINECS) 2-[Ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyldihydrogenphosphat (German) (EINECS) dihidrogenofosfato de 2-[etil[(pentadecafluoroheptil)sulfonil]amino]etilo (Spanish) (EINECS)	7
67939-33-7	2-Propenoic acid, 2-methyl-, 2-[ethyl[(nonafluorobutyl)sulfonyl]amino]ethyl ester (TSCA, NDSL) Methacrylate de 2-[ethyl[(nonafluorobutyl)sulfonyl]amino]ethyle (French) (NDSL, EINECS) 2-[ethyl[(nonafluorobutyl)sulphonyl]amino]ethyl methacrylate (EINECS) 2-[Ethyl[(nonafluorobutyl)sulfonyl]amino]ethylmethacrylat (German) (EINECS) metacrilato de 2-[etil[(nonafluorobutil)sulfonil]amino]etilo (Spanish) (EINECS)	4
67939-34-8	2-Propenoic acid, 2-methyl-, 2-[ethyl[(nonafluorobutyl)sulfonyl]amino]ethyl ester, polymer with octadecyl 2-propenoate and 2-propenoic acid (TSCA, NDSL) Methacrylate de 2-{ethyl[(perfluorobutyl)sulfonyl]amino}ethyle polymerise avec l'acrylate d'octadecyle et l'acide acrylique (French) (NDSL)	4
67939-36-0	2-Propenoic acid, 2-methyl-, 2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino] ethyl ester (TSCA, NDSL) Methacrylate de 2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyle (French) (NDSL, EINECS) 2-[ethyl[(pentadecafluoroheptyl)sulphonyl]amino]ethyl methacrylate (EINECS) 2-[Ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethylmethacrylat (German) (EINECS) metacrilato de 2-[etil[(pentadecafluoroheptil)sulfonil]amino]etilo (Spanish) (EINECS)	7
67939-37-1	2-Propenoic acid, 2-methyl-, 2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino] ethyl ester, polymer with octadecyl 2-propenoate and 2-propenoic acid (TSCA, NDSL)	7

	Methacrylate de 2-{ethyl[(perfluoroheptyl)sulfonyl]amino}ethyle polymerise avec l'acrylate d'octadecyle et l'acide acrylique (French) (NDSL)	
67939-61-1	2-Propenoic acid, 2-methyl-, 4-[methyl[(tridecafluorohexyl)sulfonyl]amino] butyl ester (TSCA, NDSL) Methacrylate de 4-[methyl[(tridecafluorohexyl)sulfonyl]amino]butyle (French) (NDSL, EINECS) 4-[methyl[(tridecafluorohexyl)sulphonyl]amino]butyl methacrylate (EINECS) 4-[Methyl[(tridecafluorohexyl)sulfonyl]amino]butylmethacrylat (German) (EINECS) metacrilato de 4-[metil[(tridecafluorohexil)sulfonil]amino]butilo (Spanish) (EINECS)	6
67939-87-1	1-Pentanesulfonamide, <i>N,N'</i> -[phosphinicobis(oxy-2,1-ethanediyl)]bis[<i>N</i> -ethyl-1,1,2,2,3,3,4,4,5,5,5-undecafluoro- (TSCA) Ethanol, 2-[ethyl[(1,1,2,2,3,3,4,4,5,5,5-undecafluoropentyl)sulfonyl]amino]-, hydrogen phosphate (ester) (NDSL) Dihydrogenophosphate de 2-[ethyl[(1,1,2,2,3,3,4,4,5,5,5-undecafluoropentyl)sulfonyl]amino]ethyle (French) (NDSL, EINECS) 2-[ethyl[(1,1,2,2,3,3,4,4,5,5,5-undecafluoropentyl)sulphonyl]amino]ethyl dihydrogen phosphate (EINECS) 2-[Ethyl[(1,1,2,2,3,3,4,4,5,5,5-undecafluoropentyl)sulfonyl]amino] ethyldihydrogenphosphat (German) (EINECS) dihidrogenofosfato de 2-[etil[(1,1,2,2,3,3,4,4,5,5,5-undecafluoropentil)sulfonil]amino]etilo (Spanish) (EINECS)	5
67939-89-3	1-Butanesulfonamide, <i>N</i> -ethyl-1,1,2,2,3,3,4,4,4-nonafluoro- <i>N</i> -[2-(phosphonooxy)ethyl]- (TSCA) Ethanol, 2-[ethyl[(1,1,2,2,3,3,4,4,4-nonafluorobutyl)sulfonyl]amino]-, dihydrogen phosphate (ester) (NDSL, AICS) Dihydrogenophosphate de 2-[ethyl[(1,1,2,2,3,3,4,4,4-nonafluorobutyl)sulfonyl]amino]ethyle (French) (NDSL, EINECS) 2-[ethyl[(1,1,2,2,3,3,4,4,4-nonafluorobutyl)sulphonyl]amino]ethyl dihydrogen phosphate (EINECS) 2-[Ethyl[(1,1,2,2,3,3,4,4,4-nonafluorobutyl)sulfonyl]amino] ethyldihydrogenphosphat (German) (EINECS) dihidrogenofosfato de 2-[etil[(1,1,2,2,3,3,4,4,4-nonafluorobutil)sulfonil]amino]etilo (Spanish) (EINECS)	4
67939-90-6	1-Pentanesulfonamide, <i>N</i> -ethyl-1,1,2,2,3,3,4,4,5,5,5-undecafluoro- <i>N</i> -[2-(phosphonooxy)ethyl]- (TSCA, NDSL, AICS) <i>N</i> -Ethyl-1,1,2,2,3,3,4,4,5,5,5-undecafluoro- <i>N</i> -[2-(phosphonooxy)ethyl]pentane-1-sulfonamide (French) (NDSL, EINECS) <i>N</i> -ethyl-1,1,2,2,3,3,4,4,5,5,5-undecafluoro- <i>N</i> -[2-(phosphonooxy)ethyl] pentane-1-sulphonamide (EINECS) <i>N</i> -Ethyl-1,1,2,2,3,3,4,4,5,5,5-undecafluor- <i>N</i> -[2-(phosphonooxy)ethyl]pentan-1-sulfonamid (German) (EINECS) <i>N</i> -etil-1,1,2,2,3,3,4,4,5,5,5-undecafluoro- <i>N</i> -[2-(fosfonooxi)etil]pentano-1-sulfonamida (Spanish) (EINECS)	5
67939-91-7	1-Butanesulfonamide, <i>N,N'</i> -[phosphinicobis(oxy-2,1-ethanediyl)]bis[<i>N</i> -ethyl-1,1,2,2,3,3,4,4,4-nonafluoro- (TSCA, NDSL) Hydrogenophosphate de bis[2-[ethyl(nonafluorobutanesulfonyl)amino]ethyle] (French) (NDSL, EINECS) bis[2-[ethyl(nonafluorobutanesulphonyl)amino]ethyl] hydrogen phosphate (EINECS) Bis[2-[ethyl(nonafluorobutansulfonyl)amino]ethyl]hydrogenphosphat (German) (EINECS) hidrogenofosfato de bis[2-[etil(nonafluorobutanosulfonil)amino]etilo] (Spanish) (EINECS)	4
67939-92-8	1-Hexanesulfonamide, <i>N,N'</i> -[phosphinicobis(oxy-2,1-ethanediyl)]bis[<i>N</i> -ethyl-1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro- (TSCA, NDSL) <i>N,N'</i> -[Phosphinicobis(oxyethylene)]bis[<i>N</i> -ethyltridecafluorohexanesulfonamide] (French) (NDSL, EINECS) <i>N,N'</i> -[phosphinicobis(oxyethylene)]bis[<i>N</i> -ethyltridecafluorohexanesulphonamide] (EINECS)	6

	<i>N,N'</i> -[Phosphinicobis(oxyethylen)]bis[<i>N</i> -ethyltridecafluorhexansulfonamid] (German) (EINECS) <i>N,N'</i> -[fosfinicobis(oxietilen)]bis[<i>N</i> -etiltridecafluorhexanosulfonamida] (Spanish) (EINECS)	
67939-93-9	1-Heptanesulfonamide, <i>N,N'</i> -[phosphinicobis(oxy-2,1-ethanediyl)]bis[<i>N</i> -ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro- (TSCA, NDSL) Hydrogenophosphate de bis[2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyle] (French) (NDSL, EINECS) bis[2-[ethyl[(pentadecafluoroheptyl)sulphonyl]amino]ethyl] hydrogen phosphate (EINECS) Bis[2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl]hydrogenphosphat (German) (EINECS) hidrogenofosfato de bis[2-etil[(pentadecafluoroheptil)sulfonil]amino]etilo] (Spanish) (EINECS)	7
67939-94-0	1-Heptanesulfonamide, <i>N,N',N''</i> -[phosphinylidynetris(oxy-2,1-ethanediyl)]tris[<i>N</i> -ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro- (TSCA) 1-Heptanesulfoamide, <i>N,N',N''</i> -[phosphinylidynetris(oxy-2,1-ethanediyl)]tris[<i>N</i> -ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro- (DSL) <i>N,N',N''</i> -[Phosphoryltris(oxyethylene)]tris[<i>N</i> -ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptane-1-sulfonamide] (French) (DSL, EINECS) <i>N,N',N''</i> -[phosphoryltris(oxyethylene)]tris[<i>N</i> -ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptane-1-sulphonamide] (EINECS) <i>N,N',N''</i> -[Phosphoryltris(oxyethylen)]tris[<i>N</i> -ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptan-1-sulfonamid] (German) (EINECS) <i>N,N',N''</i> -[fosforiltris(oxietilen)]tris[<i>N</i> -etil-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptano-1-sulfonamida] (Spanish) (EINECS) 1-Heptanesulfonamide, <i>N,N',N''</i> -[phosphinylidynetris(oxy-2,1-ethanediyl)]tris[<i>N</i> -ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro- (AICS)	7
67939-95-1	1-Propanaminium, <i>N,N,N</i> -trimethyl-3-[[(nonafluorobutyl)sulfonyl]amino]-, iodide (TSCA, DSL, AICS) Iodure de trimethyl-3-[[(nonafluorobutyl)sulfonyl]amino]propylammonium (French) (DSL, EINECS) trimethyl-3-[[(nonafluorobutyl)sulphonyl]amino]propylammonium iodide (EINECS) Trimethyl-3-[[(nonafluorobutyl)sulfonyl]amino]propylammoniumiodid (German) (EINECS) ioduro de trimetil-3-[[(nonafluorobutil)sulfonil]amino]propilamonio (Spanish) (EINECS)	4
67939-96-2	2-Propenoic acid, 2-methyl-, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl ester (TSCA, NDSL) Methacrylate de 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyle (French) (NDSL, EINECS) 2-[methyl[(pentadecafluoroheptyl)sulphonyl]amino]ethyl methacrylate (EINECS) 2-[Methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethylmethacrylat (German) (EINECS) metacrilato de 2-[metil[(pentadecafluoroheptil)sulfonil]amino]etilo (Spanish) (EINECS)	7
67939-97-3	1-Heptanesulfonamide, <i>N,N'</i> -[phosphinicobis(oxy-2,1-ethanediyl)]bis[<i>N</i> -ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-, ammonium salt (TSCA, DSL) Phosphate d'ammonium et de bis[2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyle] (French) (DSL, EINECS) ammonium bis[2-[ethyl[(pentadecafluoroheptyl)sulphonyl]amino]ethyl] phosphate (EINECS) Ammoniumbis[2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl]phosphat (German) (EINECS) fosfato de amonio y bis[2-etil[(pentadecafluoroheptil)sulfonil]amino]etilo] (Spanish) (EINECS) 1-Heptanesulfonamide, <i>N,N'</i> -[phosphinicobis(oxy-2,1-ethanediyl)]bis[<i>N</i> -ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-, ammonium salt (AICS)	7
67939-98-4	1-Heptanesulfonamide, <i>N</i> -ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro- <i>N</i> -[2-(phosphonooxy)ethyl]-, diammonium salt (TSCA, DSL, AICS)	7

	Phosphate de diammonium et de 2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyle (French) (DSL, EINECS) diammonium 2-[ethyl[(pentadecafluoroheptyl)sulphonyl]amino]ethyl phosphate (EINECS) Diammonium-2-[ethyl[(pentadecafluoroheptyl)sulfonyl]ethylamino]phosphat (German) (EINECS) fosfato de diamonio y 2-[etil[(pentadecafluoroheptil)sulfonil]amino]etilo (Spanish) (EINECS)	
67940-02-7	1-Heptanesulfonamide, N-[3-(dimethylamino)propyl]-1,1,2,2,3,3,4,4, 5,5,6,6,7,7,7-pentadecafluoro-, monohydrochloride (TSCA, DSL, AICS) N-[3-(Dimethylamino)propyl]-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-heptane-1-sulfonamide, monochlorhydrate (French) (DSL, EINECS) N-[3-(dimethylamino)propyl]-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptane-1-sulphonamide monohydrochloride (EINECS) N-[3-(Dimethylamino)propyl]-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluorheptan-1-sulfonamidmonohydrochlorid (German) (EINECS) N-[3-(dimetilamino)propil]-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptano-1-sulfonamida, monoclorhidrato (Spanish) (EINECS)	7
67969-65-7	1-Hexanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-[2-(phosphonooxy)ethyl]- (TSCA, NDSL, AICS) N-Ethyltridecafluoro-N-[2-(phosphonooxy)ethyl]hexanesulfonamide (French) (NDSL, EINECS) N-ethyltridecafluoro-N-[2-(phosphonooxy)ethyl]hexanesulphonamide (EINECS) N-Ethyltridecafluor-N-[2-(phosphonooxy)ethyl]hexansulfonamid (German) (EINECS) N-etiltridecafluoro-N-[2-(fosfonooxi)etil]hexanosulfonamida (Spanish) (EINECS)	6
68081-83-4	Carbamic acid, (4-methyl-1,3-phenylene)bis-, bis[2-[ethyl[(perfluoro-C ₄₋₈ -alkyl)sulfonyl]amino]ethyl] ester (TSCA, DSL, EINECS, AICS) 4-Methyl-1,3-phenylenedicarbamate de bis(2-[ethyl[(perfluoro-C ₄₋₈ -alkyl)sulfonyl]amino]ethyle) (French) (DSL) acide carbamique, (methyl-4 phenylene-1,3)bis-, ester de bis[[ethyl[(perfluoroalkyl en C ₄₋₈)sulfonyl] amino]-2 ethyl] (French) (EINECS) Carbamidsaure, (4-Methyl-1,3-phenylen)bis-, Bis[2-[ethyl[(perfluor-C ₄₋₈ -alkyl)sulfonyl]amino]ethyl] ester (German) (EINECS) acido carbamico, (4-metil-1,3-fenilen)bis-, bis[2[etil[(perfluoro-C ₄₋₈ -alquil)sulfonil]amino]etil] ester (Spanish) (EINECS)	4-8
68084-62-8	2-Propenoic acid, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl ester (TSCA, NDSL) Acrylate de 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyle (French) (NDSL, EINECS) 2-[methyl[(pentadecafluoroheptyl)sulphonyl]amino]ethyl acrylate (EINECS) 2-[Methyl[(pentadecafluorheptyl)sulfonyl]amino]ethylacrylat (German) (EINECS) acrilato de 2-[metil[(pentadecafluoroheptil)sulfonil]amino]etilo (Spanish) (EINECS)	7
68156-01-4	Cyclohexanesulfonic acid, nonafluorobis(trifluoromethyl)-, potassium salt (TSCA, DSL, AICS) Nonafluorobis(trifluoromethyl)cyclohexanesulfonate de potassium (French) (DSL, EINECS) potassium nonafluorobis(trifluoromethyl)cyclohexanesulphonate (EINECS) Kaliumnonafluorobis(trifluormethyl)cyclohexansulfonat (German) (EINECS) nonafluorobis(trifluorometil)ciclohexanosulfonato de potasio (Spanish) (EINECS)	8
68156-06-9	Cyclohexanesulfonyl fluoride, decafluoro(pentafluoroethyl)- (TSCA, NDSL) Fluorure de decafluoro(pentafluoroethyl)cyclohexanesulfonyle (French) (NDSL, EINECS) decafluoro(pentafluoroethyl)cyclohexanesulphonyl fluoride (EINECS) Decafluor(pentafluoroethyl)cyclohexansulfonylfluorid (German) (EINECS) fluoruro de decafluoro(pentafluoroetil)ciclohexanosulfonilo (Spanish) (EINECS)	8
68156-07-0	Cyclohexanesulfonic acid, decafluoro(trifluoromethyl)-, potassium salt (TSCA, DSL, AICS)	7

	Decafluoro(trifluoromethyl)cyclohexanesulfonate de potassium (French) (DSL, EINECS) potassium decafluoro(trifluoromethyl)cyclohexanesulphonate (EINECS) Kaliumdecafluor(trifluormethyl)cyclohexansulfonat (German) (EINECS) decafluoro(trifluorometil)ciclohexanosulfonato de potasio (Spanish) (EINECS)	
68227-87-2	2-Propenoic acid, 2-methyl-, 2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl ester, telomer with 2-[ethyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, methyloxirane polymer with oxirane di-2-propenoate, methyloxirane polymer with oxirane mono-2-propenoate and 1-octanethiol (TSCA, NDSL) Methacrylate de 2-{ethyl[(perfluorooctyl)sulfonyl]amino}ethyle polymerise avec le methacrylate de 2-{ethyl[(perfluorobutyl)sulfonyl]amino}ethyle, le methacrylate de 2-{ethyl[(perfluoroheptyl)sulfonyl]amino}ethyle, le methacrylate de 2-{ethyl[(perfluorohexyl)sulfonyl]amino}ethyle, le methacrylate de 2-{ethyl[(perfluoropentyl)sulfonyl]amino}ethyle, le methyloxirane polymerise avec le diacrylate de l'oxirane, le methyloxirane polymerise avec le monoacrylate de l'oxirane, et l'octane-1-thiol (French) (NDSL)	4-8
68227-94-1	2-Propenoic acid, 2-[[[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl ester, polymer with 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, alpha-(2-methyl-1-oxo-2-propenyl)-omega-hydroxypoly(oxy-1,2-ethanediyl), alpha-(2-methyl-1-oxo-2-propenyl)-omega-[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,2-ethanediyl), 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and alpha-(1-oxo-2-propenyl)-omega-methoxypoly(oxy-1,2-ethanediyl) (TSCA, NDSL) Acrylate de 2-{methyl[(perfluorooctyl)sulfonyl]amino}ethyle polymerise avec l'acrylate de 2-{methyl[(perfluorobutyl)sulfonyl]amino}ethyle, l'alpha-methacryloyl-omega-hydroxypoly(oxyethylene), l'alpha-methacryloyl-omega-(methacryloyloxy)poly(oxyethylene), l'acrylate de 2-{methyl[(perfluoroheptyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluorohexyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluoropentyl)sulfonyl]amino}ethyle et l'alpha-acryloyl-omega-methoxypoly(oxyethylene) (French) (NDSL)	4-8
68227-96-3	2-Propenoic acid, butyl ester, telomer with 2-[[[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl 2-propenoate, 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, alpha-(2-methyl-1-oxo-2-propenyl)-omega-hydroxypoly(oxy-1,4-butanediyl), alpha-(2-methyl-1-oxo-2-propenyl)-omega-[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,4-butanediyl), 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and 1-octanethiol (TSCA, NDSL, AICS) Acrylate de butyle telomerise avec l'acrylate de 2-{methyl[(perfluorooctyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluorobutyl)sulfonyl]amino}ethyle, l'alpha-(methacryloyl-omega-hydroxypoly(oxybutane-1,4-diyle), l'alpha-(methacryloyl)-omega-(methacryloyloxy)poly(oxybutane-1,4-diyle), l'acrylate de 2-{methyl[(perfluoroheptyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluorohexyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluoropentyl)sulfonyl]amino}ethyle et l'octane-1-thiol (French) (NDSL)	4-8
68227-97-4	2-Propenoic acid, 4-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]butyl ester (TSCA, NDSL) Acrylate de 4-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]butyle (French) (NDSL, EINECS) 4-[methyl[(pentadecafluoroheptyl)sulphonyl]amino]butyl acrylate (EINECS) 4-[Methyl[(pentadecafluoroheptyl)sulfonyl]amino]butylacrylat (German) (EINECS) acrilato de 4-[metil[(pentadecafluoroheptil)sulfonil]amino]butilo (Spanish) (EINECS)	7
68227-98-5	2-Propenoic acid, 4-[methyl[(tridecafluorohexyl)sulfonyl]amino]butyl ester (TSCA, NDSL) Acrylate de 4-[methyl[(tridecafluorohexyl)sulfonyl]amino]butyle (French) (NDSL,	6

	EINECS) 4-[methyl[(tridecafluorohexyl)sulphonyl]amino]butyl acrylate (EINECS) 4-[Methyl[(tridecafluorohexyl)sulfonyl]amino]butylacrylat (German) (EINECS) acrilato de 4-[metil[(tridecafluorohexil)sulfonil]amino]butilo (Spanish) (EINECS)	
68227-99-6	2-Propenoic acid, 4-[methyl[(undecafluoropentyl)sulfonyl]amino]butyl ester (TSCA, NDSL) Acrylate de 4-[methyl[(undecafluoropentyl)sulfonyl]amino]butyle (French) (NDSL, EINECS) 4-[methyl[(undecafluoropentyl)sulphonyl]amino]butyl acrylate (EINECS) 4-[Methyl[(undecafluoropentyl)sulfonyl]amino]butylacrylat (German) (EINECS) acrilato de 4-[metil[(undecafluoropentil)sulfonil]amino]butilo (Spanish) (EINECS)	5
68228-00-2	2-Propenoic acid, ethyl ester, polymer with 4-[[heptadecafluorooctyl)sulfonyl]methylamino]butyl 2-propenoate, 4-[methyl[(nonafluorobutyl)sulfonyl]amino]butyl 2-propenoate, alpha-(2-methyl-1-oxo-2-propenyl)-omega-hydroxypoly(oxy-1,4-butanediyl), alpha-(2-methyl-1-oxo-2-propenyl)-omega-hydroxypoly(oxy-1,2-ethanediyl), alpha-(2-methyl-1-oxo-2-propenyl)-omega-[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,4-butanediyl), alpha-(2-methyl-1-oxo-2-propenyl)-omega-[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,2-ethanediyl), 4-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]butyl 2-propenoate, 4-[methyl[(tridecafluorohexyl)sulphonyl]amino]butyl 2-propenoate and 4-[methyl[(undecafluoropentyl)sulfonyl]amino]butyl 2-propenoate (TSCA, NDSL) Acrylate d'ethyle polymerise avec l'acrylate de 4-{methyl[(perfluorooctyl)sulfonyl]amino}butyle, l'acrylate de 4-{methyl[(perfluorobutyl)sulfonyl]amino}butyle, l'alpha-methacryloyl-omega-hydroxypoly(oxybutane-1,4-diyle), l'alpha-methacryloyl-omega-hydroxypoly(oxyethylene), l'alpha-methacryloyl-omega-(methacryloyloxy)poly(oxybutane-1,4-diyle), l'alpha-methacryloyl-omega-(methacryloyloxy)poly(oxyethylene), l'acrylate de 4-{methyl[(perfluoroheptyl)sulfonyl]amino}butyle, l'acrylate de 4-{methyl[(perfluorohexyl)sulfonyl]amino}butyle et l'acrylate de 4-{methyl[(perfluoropentyl)sulfonyl]amino}butyle (French) (NDSL)	4-8
68239-72-5	1-Pentanesulfonamide, 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-N-(4-hydroxybutyl)-N-methyl- (TSCA, NDSL) 1,1,2,2,3,3,4,4,5,5,5-Undecafluoro-N-(4-hydroxybutyl)-N-methylpentane-1-sulfonamide (French) (NDSL, EINECS) 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-N-(4-hydroxybutyl)-N-methylpentane-1-sulphonamide (EINECS) 1,1,2,2,3,3,4,4,5,5,5-Undecafluor-N-(4-hydroxybutyl)-N-methylpentan-1-sulfonamid (German) (EINECS) 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-N-(4-hidroxiutil)-N-metilpentano-1-sulfonamida (Spanish) (EINECS)	5
68239-74-7	1-Hexanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-(4-hydroxybutyl)-N-methyl- (TSCA, NDSL) Tridecafluoro-N-(4-hydroxybutyl)-N-methylhexanesulfonamide (French) (NDSL, EINECS) tridecafluoro-N-(4-hydroxybutyl)-N-methylhexanesulphonamide (EINECS) Tridecafluor-N-(4-hydroxybutyl)-N-methylhexansulfonamid (German) (EINECS) tridecafluoro-N-(4-hidroxiutil)-N-metilhexanosulfonamida (Spanish) (EINECS)	6
68239-75-8	1-Heptanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-[3-(trimethoxysilyl)propyl]- (TSCA, NDSL) N-Ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-[3-(trimethoxysilyl)propyl]heptane-1-sulfonamide (French) (NDSL, EINECS) N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-[3-(trimethoxysilyl)propyl]heptane-1-sulphonamide (EINECS) N-Ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-[3-(trimethoxysilyl)propyl]heptan-1-sulfonamid (German) (EINECS) N-etil-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-[3-(trimetoxisilil)propil]heptano-1-sulfonamida (Spanish) (EINECS)	7
68259-06-3	1-Nonanesulfonyl fluoride, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-nonadecafluoro- (TSCA, NDSL) Fluorure de perfluorononanesulfonyle (French) (NDSL, EINECS)	9

	perfluorononanesulphonyl fluoride (EINECS) Perfluornonansulfonylfluorid (German) (EINECS) fluoruro de perfluorononanosulfonilo (Spanish) (EINECS)	
68259-07-4	1-Heptanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-, ammonium salt (TSCA, DSL, AICS) 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-Pentadecafluoroheptane-1-sulfonate d'ammonium (French) (DSL, EINECS) ammonium 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptane-1-sulphonate (EINECS) Ammonium-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluorheptan-1-sulfonat (German) (EINECS) 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptano-1-sulfonato de amonio (Spanish) (EINECS)	7
68259-08-5	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, ammonium salt (TSCA, DSL, AICS) Perfluorohexane-1-sulfonate d'ammonium (French) (DSL, EINECS) ammonium perfluorohexane-1-sulphonate (EINECS) Ammoniumperfluorhexan-1-sulfonat (German) (EINECS) perfluorohexano-1-sulfonato de amonio (Spanish) (EINECS)	6
68259-09-6	1-Pentanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-, ammonium salt (TSCA, DSL, AICS) 1,1,2,2,3,3,4,4,5,5,5-Undecafluoropentane-1-sulfonate d'ammonium (French) (DSL, EINECS) ammonium 1,1,2,2,3,3,4,4,5,5,5-undecafluoropentane-1-sulphonate (EINECS) Ammonium-1,1,2,2,3,3,4,4,5,5,5-undecafluorpentan-1-sulfonat (German) (EINECS) 1,1,2,2,3,3,4,4,5,5,5-undecafluoropentano-1-sulfonato de amonio (Spanish) (EINECS)	5
68259-10-9	1-Butanesulfonic acid, 1,1,2,2,3,3,4,4,4-nonafluoro-, ammonium salt (TSCA, DSL, AICS) 1,1,2,2,3,3,4,4,4-Nonafluorobutane-1-sulfonate d'ammonium (French) (DSL, EINECS) ammonium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate (EINECS) Ammonium-1,1,2,2,3,3,4,4,4-nonafluorbutan-1-sulfonat (German) (EINECS) 1,1,2,2,3,3,4,4,4-nonafluorobutano-1-sulfonato de amonio (Spanish) (EINECS)	4
68259-12-1	1-Nonanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-nonadecafluoro- (TSCA, NDSL) Acide 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-nonadecafluorononane-1-sulfonique (French) (NDSL)	9
68259-14-3	1-Heptanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-methyl- (TSCA, DSL) 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-Pentadecafluoro-N-methylheptane-1-sulfonamide (French) (DSL, EINECS) 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-methylheptane-1-sulphonamide (EINECS) 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-Pentadecafluor-N-methylheptan-1-sulfonamid (German) (EINECS) 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-metilheptano-1-sulfonamida (Spanish) (EINECS)	7
68259-15-4	1-Hexanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-methyl- (TSCA, DSL) Tridecafluoro-N-methylhexanesulfonamide (French) (DSL, EINECS) tridecafluoro-N-methylhexanesulphonamide (EINECS) Tridecafluor-N-methylhexansulfonamid (German) (EINECS) tridecafluoro-N-metilhexanosulfonamida (Spanish) (EINECS)	6
68259-38-1	Poly[oxy(methyl-1,2-ethanediyl)], alpha-[2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethyl]-omega-hydroxy- (TSCA, NDSL, AICS) alpha-(2-{Ethyl[(perfluorohexyl)sulfonyl]amino}ethyl)-omega-hydroxypoly[oxy(methylethylene)] (French) (NDSL)	6

68259-39-2	Poly[oxy(methyl-1,2-ethanediyl)], alpha-[2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl]-omega-hydroxy- (TSCA, NDSL, AICS) alpha-(2-{Ethyl[(perfluoroheptyl)sulfonyl]amino}ethyl)-omega-hydroxypoly[oxy(methylethylene)] (French) (NDSL)	7
68298-06-6	2-Propenoic acid, 2-[ethyl[(undecafluoropentyl)sulfonyl]amino]ethyl ester (TSCA, NDSL, AICS) Acrylate de 2-[ethyl[(undecafluoropentyl)sulfonyl]amino]ethyle (French) (NDSL, EINECS) 2-[ethyl[(undecafluoropentyl)sulphonyl]amino]ethyl acrylate (EINECS) 2-[Ethyl[(undecafluoropentyl)sulfonyl]amino]ethylacrylat (German) (EINECS) acrilato de 2-[etil[(undecafluoropentil)sulfoniil]amino]etilo (Spanish) (EINECS)	5
68298-07-7	1-Butanesulfonamide, 1,1,2,2,3,3,4,4,4-nonafluoro-N-(phenylmethyl)- (TSCA, NDSL) 1,1,2,2,3,3,4,4,4-Nonafluoro-N-(benzyl)butane-1-sulfonamide (French) (NDSL)	4
68298-08-8	1-Pentanesulfonamide, 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-N-(phenylmethyl)- (TSCA, NDSL) N-Benzyl-1,1,2,2,3,3,4,4,5,5,5-undecafluoropentanesulfonamide (French) (NDSL)	5
68298-09-9	1-Hexanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-(phenylmethyl)- (TSCA, NDSL) N-Benzyl-1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexane-1-sulfonamide (French) (NDSL)	6
68298-10-2	1-Heptanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-(phenylmethyl)- (TSCA, NDSL) N-Benzyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptane-1-sulfonamide (French) (NDSL, EINECS) N-benzyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptane-1-sulphonamide (EINECS) N-Benzyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluorheptan-1-sulfonamid (German) (EINECS) N-bencil-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptano-1-sulfonamida (Spanish) (EINECS)	7
68298-12-4	1-Butanesulfonamide, 1,1,2,2,3,3,4,4,4-nonafluoro-N-methyl- (TSCA, DSL) 1,1,2,2,3,3,4,4,4-Nonafluoro-N-methylbutane-1-sulfonamide (French) (DSL)	4
68298-13-5	1-Pentanesulfonamide, 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-N-methyl- (TSCA, DSL) 1,1,2,2,3,3,4,4,5,5,5-Undecafluoro-N-methylpentanesulfonamide (French) (DSL)	5
68298-60-2	2-Propenoic acid, 2-[butyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl ester (TSCA, NDSL) Acrylate de 2-[butyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyle (French) (NDSL, EINECS) 2-[butyl[(pentadecafluoroheptyl)sulphonyl]amino]ethyl acrylate (EINECS) 2-[Butyl[(pentadecafluorheptyl)sulfonyl]amino]ethylacrylat (German) (EINECS) acrilato de 2-[butil[(pentadecafluoroheptil)sulfoniil]amino]etilo (Spanish) (EINECS)	7
68298-62-4	2-Propenoic acid, 2-[butyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl ester, telomer with 2-[butyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, methyloxirane polymer with oxirane di-2-propenoate, methyloxirane polymer with oxirane mono-2-propenoate and 1-octanethiol (TSCA, DSL, AICS) Acrylate de 2-{butyl[(perfluoroheptyl)sulfonyl]amido}ethyle telomerise avec l'acrylate de 2-{butyl[(perfluoroheptyl)sulfonyl]amido}ethyle, le polymere du methyloxirane avec le diacrylate de l'oxirane, le polymere du methyloxirane avec le monoacrylate de l'oxirane et l'octane-1-thiol (French) (DSL)	7-8
68298-78-2	2-Propenoic acid, 2-methyl-, 2-[[[5-[[[2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethoxy]carbonyl]amino]-2-methylphenyl]amino]carbonyl]oxy]propyl ester, telomer with butyl 2-propenoate, 2-[[[5-[[[2-[ethyl[(nonafluorobutyl)sulfonyl]amino]ethoxy]carbonyl]amino]-2-methylphenyl]amino]carbonyl]oxy]propyl 2-methyl-2-propenoate, 2-[[[5-[[[2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethoxy]carbonyl]amino]-2-methylphenyl]amino]carbonyl]oxy] propyl 2-methyl-2-propenoate, 2-[[[5-[[[2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethoxy]carbonyl]	4-8

	amino]-2-methylphenyl]amino]carbonyl]oxy]propyl 2-methyl-2-propenoate, 2-[[[5-[[[2-[ethyl[(undecafluoropentyl)sulfonyl]amino] ethoxy]carbonyl]amino]-2-methylphenyl]amino]carbonyl]oxy]propyl 2-methyl-2-propenoate, 2-[[[heptadecafluorooctyl)sulfonyl]methylamino]ethyl 2-propenoate, 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and 1-octanethiol (TSCA, DSL, AICS) Methacrylate de 2-{5-[(2-{ethyl[(perfluorooctyl)sulfonyl]amino}ethoxy)carboxamido]-2-methylcarbaniloxy}propyle telomerise avec l'acrylate de butyle, le methacrylate de 2-{5-[(2-{ethyl[(perfluorobutyl)sulfonyl]amino} ethoxy)carboxamido]-2-methylcarbaniloxy}propyle, le methacrylate de 2-{5-[(2-{ethyl[(perfluoroheptyl)sulfonyl]amino}ethoxy)carboxamido]-2-methylcarbaniloxy}propyle, le methacrylate de 2-{5-[(2-{ethyl[(perfluorohexyl)sulfonyl]amino}ethoxy)carboxamido]-2-methylcarbaniloxy}propyle, le methacrylate de 2-{5-[(2-{ethyl[(perfluoropentyl)sulfonyl]amino}ethoxy)carboxamido]-2-methylcarbaniloxy}propyle, l'acrylate de 2-{methyl[(perfluorooctyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluorobutyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluoroheptyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluorohexyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluoropentyl)sulfonyl]amino}ethyle et l'octane-1-thiol (French) (DSL)	
68298-79-3	Poly(oxy-1,2-ethanediyl), α-[2-[ethyl[(nonafluorobutyl)sulfonyl]amino]ethyl]-ω-hydroxy- (TSCA, DSL, AICS) α-{2-[Ethyl(perfluorobutylsulfonyl)amino]ethyl}-ω-hydroxypoly(oxyethylene) (French) (DSL)	4
68298-80-6	Poly(oxy-1,2-ethanediyl), α-[2-[ethyl[(undecafluoropentyl)sulfonyl]amino]ethyl]-ω-hydroxy- (TSCA, DSL, AICS) α-{2-[Ethyl(perfluoropentylsulfonyl)amino]ethyl}-ω-hydroxypoly(oxyethylene) (French) (DSL)	5
68298-81-7	Poly(oxy-1,2-ethanediyl), α-[2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino] ethyl]-ω-hydroxy- (TSCA, DSL, AICS) α-{2-[Ethyl(perfluoroheptylsulfonyl)amino]ethyl}-ω-hydroxypoly(oxyethylene) (French) (DSL)	7
68298-89-5	1-Heptanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-(4-hydroxybutyl)-N-methyl- (TSCA, NDSL) 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-Pentadecafluoro-N-(4-hydroxybutyl)-N-methylheptane-1-sulfonamide (French) (NDSL, EINECS) 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-(4-hydroxybutyl)-N-methylheptane-1-sulphonamide (EINECS) 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-Pentadecafluor-N-(4-hydroxybutyl)-N-methylheptan-1-sulfonamid (German) (EINECS) 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-(4-hidroxibutil)-N-metilheptano-1-sulfonamida (Spanish) (EINECS)	7
68299-19-4	Benzenesulfonic acid, [[[(nonafluorobutyl)sulfonyl]amino]methyl]-, monosodium salt (TSCA, NDSL) [[[(Nonafluorobutyl)sulfonyl]amino]toluenesulfonate de sodium (French) (NDSL, EINECS) sodium [[[(nonafluorobutyl)sulphonyl]amino]toluenesulphonate (EINECS) Natrium-[[[(nonafluorobutyl)sulfonyl]amino]toluolsulfonat (German) (EINECS) [[[(nonafluorobutil)sulfonil]amino]toluenosulfonato de sodio (Spanish) (EINECS)	4
68299-20-7	Benzenesulfonic acid, [[[(undecafluoropentyl)sulfonyl]amino]methyl]-, monosodium salt (TSCA, NDSL) [[[(Undecafluoropentyl)sulfonyl]amino]methyl]benzenesulfonate de sodium (French) (NDSL, EINECS) sodium [[[(undecafluoropentyl)sulphonyl]amino]methyl]benzenesulphonate (EINECS) Natrium-[[[(undecafluoropentyl)sulfonyl]amino]methyl]benzolsulfonat (German)	5

	(EINECS) [[[(undecafluoropentil)sulfonyl]amino]metil]bencenosulfonato de sodio (Spanish) (EINECS)	
68299-21-8	Benzenesulfonic acid, [[[(tridecafluorohexyl)sulfonyl]amino]methyl]-, monosodium salt (TSCA, NDSL) [[[(Tridecafluorohexyl)sulfonyl]amino]methyl]benzenesulfonate de sodium (French) (NDSL, EINECS) sodium [[[(tridecafluorohexyl)sulphonyl]amino]methyl]benzenesulphonate (EINECS) Natrium-[[[(tridecafluorohexyl)sulfonyl]amino]methyl]benzolsulfonat (German) (EINECS) [[[(tridecafluorohexil)sulfonyl]amino]metil]bencenosulfonato de sodio (Spanish) (EINECS)	6
68299-29-6	Benzenesulfonic acid, ar-[[[(pentadecafluoroheptyl)sulfonyl]amino]methyl]-, monosodium salt (TSCA, NDSL) ar-[[[(Pentadecafluoroheptyl)sulfonyl]amino]methyl]benzenesulfonate de sodium (French) (NDSL, EINECS) sodium ar-[[[(pentadecafluoroheptyl)sulphonyl]amino]methyl] benzenesulphonate (EINECS) Natrium-ar-[[[(pentadecafluoroheptyl)sulfonyl]amino]methyl]benzolsulfonat (German) (EINECS) ar-[[[(pentadecafluoroheptil)sulfonyl]amino]metil]bencenosulfonato de sodio (Spanish) (EINECS)	7
68299-39-8	2-Propenoic acid, 2-methyl-, 4-[[[(heptadecafluorooctyl)sulfonyl]methylamino]butyl ester, telomer with butyl 2-propenoate, 2-[[[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl 2-propenoate, 4-[methyl[(nonafluorobutyl)sulfonyl]amino]butyl 2-methyl-2-propenoate, 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, alpha-(2-methyl-1-oxo-2-propenyl)-omega-hydroxypoly(oxy-1,4-butanediyl), alpha-(2-methyl-1-oxo-2-propenyl)-omega-[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,4-butanediyl), 4-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]butyl 2-methyl-2-propenoate, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 4-[methyl[(tridecafluorohexyl)sulfonyl]amino]butyl 2-methyl-2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 4-[methyl[(undecafluoropentyl)sulfonyl]amino]butyl 2-methyl-2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and 1-octanethiol (TSCA, NDSL, AICS) Methacrylate de 4-{methyl[(perfluorooctyl)sulfonyl]amino}butyle telomerise avec l'acrylate de butyle, l'acrylate de 2-{methyl[(perfluorooctyl)sulfonyl] amino}ethyle, le methacrylate de 4-{methyl[(perfluorobutyl)sulfonyl] amino}butyle, l'acrylate de 2-{methyl[(perfluorobutyl)sulfonyl]amino}ethyle, l'alpha-methacryloyl-omega-hydroxypoly(oxybutane-1,4-diyle), l'alpha-methacryloyl-omega-[[methacryloyloxy]poly(oxybutane-1,4-diyle)], le methacrylate de 4-{methyl[(perfluoroheptyl)sulfonyl]amino}butyle, l'acrylate de 2-{methyl[(perfluoroheptyl)sulfonyl]amino}ethyle, le methacrylate de 4-{methyl[(perfluorohexyl)sulfonyl]amino}butyle, l'acrylate de 2-{methyl[(perfluorohexyl)sulfonyl]amino}ethyle, le methacrylate de 4-{methyl[(perfluoropentyl)sulfonyl]amino}butyle, l'acrylate de 2-{methyl[(perfluoropentyl)sulfonyl]amino}ethyle et l'octane-1-thiol (French) (NDSL)	4-8
68310-02-1	1-Heptanesulfonamide, N-butyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-(2-hydroxyethyl)- (TSCA, NDSL) N-Butyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-(2-hydroxyethyl) heptane-1-sulfonamide (French) (NDSL, EINECS) N-butyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-(2-hydroxyethyl)heptane-1-sulphonamide (EINECS) N-Butyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluor-N-(2-hydroxyethyl)heptan-1-sulfonamid (German) (EINECS) N-butil-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-(2-hidroxietyl)heptano-1-sulfonamida (Spanish) (EINECS)	7

68310-17-8	Poly[oxy(methyl-1,2-ethanediyl)], alpha-[2-[ethyl[(undecafluoropentyl)sulfonyl]amino]ethyl]-omega-hydroxy- (TSCA, NDSL, AICS) alpha-(2-{Ethyl[(perfluoropentyl)sulfonyl]amino}ethyl)-omega-hydroxypoly[oxy(methylethylene)] (French) (NDSL)	5
68310-18-9	Poly[oxy(methyl-1,2-ethanediyl)], alpha-[2-[ethyl[(nonafluorobutyl)sulfonyl]amino]ethyl]-omega-hydroxy- (TSCA, NDSL, AICS) alpha-(2-{Ethyl[(perfluorobutyl)sulfonyl]amino}ethyl)-omega-hydroxypoly[oxy(methylethylene)] (French) (NDSL)	4
68318-34-3	Cyclohexanesulfonyl fluoride, decafluoro(trifluoromethyl)- (TSCA, NDSL) Fluorure de decafluoro(trifluorométhyl)cyclohexanesulfonyl (French) (NDSL, EINECS) decafluoro(trifluorométhyl)cyclohexanesulphonyl fluoride (EINECS) Decafluor(trifluorméthyl)cyclohexansulfonylfluorid (German) (EINECS) fluoruro de decafluoro(trifluorometil)ciclohexanosulfonilo (Spanish) (EINECS)	7
68329-56-6	2-Propenoic acid, eicosyl ester, polymer with 2-[[[heptadecafluorooctyl)sulfonyl]methylamino]ethyl 2-propenoate, hexadecyl 2-propenoate, 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and octadecyl 2-propenoate (TSCA, DSL, AICS) Acrylate d'icosyle polymerise avec l'acrylate de 2-{methyl[(perfluorooctyl)sulfonyl]amino}ethyle, l'acrylate d'hexadecyle, l'acrylate de 2-{methyl[(perfluorobutyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluoroheptyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluorohexyl)sulfonyl]amino}ethyle, l'acrylate de {methyl[(perfluoropentyl)sulfonyl]amino}ethyle et l'acrylate d'octadecyle (French) (DSL)	4-8
68391-09-3	Sulfonic acids, C ₆₋₁₂ -alkane, perfluoro, potassium salts (TSCA, NDSL, EINECS) Acides sulfoniques, alcanes en C6-12, perfluoro, sels de potassium (French) (NDSL, EINECS) Sulfonsauren, C ₆₋₁₂ -Alkan-, Perfluor-, Kaliumsalze (German) (EINECS) ácidos sulfónicos, C6-12-alcano, perfluoro, sales de potasio (Spanish) (EINECS) Sulfonic acids, C6-12-alkane, perfluoro-, potassium salts (AICS)	6-12
68541-01-5	Benzoic acid, 2,3,4,5-tetrachloro-6-[[[3-[[[pentadecafluoroheptyl)sulfonyl]oxy]phenyl]amino]carbonyl]-, monopotassium salt (TSCA, DSL, ENCS, AICS) 2,3,4,5-Tetrachloro-6-[[[3-[[[pentadecafluoroheptyl)sulfonyl]oxy]phenyl]amino]carbonyl]benzoate de potassium (French) (DSL, EINECS) potassium 2,3,4,5-tetrachloro-6-[[[3-[[[pentadecafluoroheptyl)sulphonyl]oxy]phenyl]amino]carbonyl]benzoate (EINECS) Kalium-2,3,4,5-tetrachlor-6-[[[3-[[[pentadecafluoroheptyl)sulfonyl]oxy]phenyl]amino]carbonyl]benzoat (German) (EINECS) 2,3,4,5-tetrachloro-6-[[[3-[[[pentadecafluoroheptil)sulfonil]oxi]fenil]amino]carbonil]benzoato de potasio (Spanish) (EINECS)	7
68541-02-6	Benzoic acid, 2,3,4,5-tetrachloro-6-[[[3-[[[undecafluoropentyl)sulfonyl]oxy]phenyl]amino]carbonyl]-, monopotassium salt (TSCA, DSL, AICS) 2,3,4,5-Tetrachloro-6-[[[3-[[[undecafluoropentyl)sulfonyl]oxy]phenyl]amino]carbonyl]benzoate de potassium (French) (DSL, EINECS) potassium 2,3,4,5-tetrachloro-6-[[[3-[[[undecafluoropentyl)sulphonyl]oxy]phenyl]amino]carbonyl]benzoate (EINECS) Kalium-2,3,4,5-tetrachlor-6-[[[3-[[[undecafluoropentyl)sulfonyl]oxy]phenyl]amino]carbonyl]benzoat (German) (EINECS) 2,3,4,5-tetrachloro-6-[[[3-[[[undecafluoropentil)sulfonil]oxi]fenil]amino]carbonil]benzoato de potasio (Spanish) (EINECS)	5
68555-68-0	Glycine, N-ethyl-N-[(nonafluorobutyl)sulfonyl]-, sodium salt (TSCA, NDSL) N-Ethyl-N-[(nonafluorobutyl)sulfonyl]glycinate de sodium (French) (NDSL, EINECS) sodium N-ethyl-N-[(nonafluorobutyl)sulphonyl]glycinate (EINECS) Natrium-N-ethyl-N-[(nonafluorobutyl)sulfonyl]glycinat (German) (EINECS) N-etil-N-[(nonafluorobutil)sulfonil]glicinato de sodio (Spanish) (EINECS)	4

68555-69-1	Glycine, N-ethyl-N-[(undecafluoropentyl)sulfonyl]-, sodium salt (TSCA, NDSL) N-Ethyl-N-[(undecafluoropentyl)sulfonyl]glycinate de sodium (French) (NDSL, EINECS) sodium N-ethyl-N-[(undecafluoropentyl)sulphonyl]glycinate (EINECS) Natrium-N-ethyl-N-[(undecafluoropentyl)sulfonyl]glycinat (German) (EINECS) N-etil-N-[(undecafluoropentil)sulfonil]glicinato de sodio (Spanish) (EINECS)	5
68555-70-4	Glycine, N-ethyl-N-[(tridecafluorohexyl)sulfonyl]-, sodium salt (TSCA, NDSL) N-Ethyl-N-[(tridecafluorohexyl)sulfonyl]glycinate de sodium (French) (NDSL, EINECS) sodium N-ethyl-N-[(tridecafluorohexyl)sulphonyl]glycinate (EINECS) Natrium-N-ethyl-N-[(tridecafluorohexyl)sulfonyl]glycinat (German) (EINECS) N-etil-N-[(tridecafluorohexil)sulfonil]glicinato de sodio (Spanish) (EINECS)	6
68555-71-5	Glycine, N-ethyl-N-[(pentadecafluoroheptyl)sulfonyl]-, sodium salt (TSCA, NDSL) N-Ethyl-N-[(pentadecafluoroheptyl)sulfonyl]glycinate de sodium (French) (NDSL, EINECS) sodium N-ethyl-N-[(pentadecafluoroheptyl)sulphonyl]glycinate (EINECS) Natrium-N-ethyl-N-[(pentadecafluoroheptyl)sulfonyl]glycinat (German) (EINECS) N-etil-N-[(pentadecafluoroheptil)sulfonil]glicinato de sodio (Spanish) (EINECS)	7
68555-72-6	1-Pentanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,5-undecafluoro-N-(2-hydroxyethyl)- (TSCA, DSL, AICS) N-Ethyl-1,1,2,2,3,3,4,4,5,5,5-undecafluoro-N-(2-hydroxyethyl)pentane-1-sulfonamide (French) (DSL, EINECS) N-ethyl-1,1,2,2,3,3,4,4,5,5,5-undecafluoro-N-(2-hydroxyethyl)pentane-1-sulphonamide (EINECS) N-Ethyl-1,1,2,2,3,3,4,4,5,5,5-undecafluor-N-(2-hydroxyethyl)pentan-1-sulfonamid (German) (EINECS) N-etil-1,1,2,2,3,3,4,4,5,5,5-undecafluoro-N-(2-hidroxietyl)pentano-1-sulfonamida (Spanish) (EINECS)	5
68555-73-7	1-Heptanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-(2-hydroxyethyl)- (TSCA, DSL, AICS) N-Ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-(2-hydroxyethyl)heptane-1-sulfonamide (French) (DSL, EINECS) N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-(2-hydroxyethyl)heptane-1-sulphonamide (EINECS) N-Ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluor-N-(2-hydroxyethyl)heptan-1-sulfonamid (German) (EINECS) N-etil-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-(2-hidroxietyl)heptano-1-sulfonamida (Spanish) (EINECS)	7
68555-74-8	1-Pentanesulfonamide, 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-N-(2-hydroxyethyl)-N-methyl- (TSCA, DSL, AICS) 1,1,2,2,3,3,4,4,5,5,5-Undecafluoro-N-(2-hydroxyethyl)-N-methylpentane-1-sulfonamide (French) (DSL, EINECS) 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-N-(2-hydroxyethyl)-N-methylpentane-1-sulphonamide (EINECS) 1,1,2,2,3,3,4,4,5,5,5-Undecafluor-N-(2-hydroxyethyl)-N-methylpentan-1-sulfonamid (German) (EINECS) 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-N-(2-hidroxietyl)-N-metilpentano-1-sulfonamida (Spanish) (EINECS)	5
68555-75-9	1-Hexanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-(2-hydroxyethyl)-N-methyl- (TSCA, DSL, AICS) Tridecafluoro-N-(2-hydroxyethyl)-N-methylhexanesulfonamide (French) (DSL, EINECS) tridecafluoro-N-(2-hydroxyethyl)-N-methylhexanesulphonamide (EINECS) Tridecafluor-N-(2-hydroxyethyl)-N-methylhexansulfonamid (German) (EINECS) tridecafluoro-N-(2-hidroxietyl)-N-metilhexanosulfonamida (Spanish) (EINECS)	6
68555-76-0	1-Heptanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-(2-hydroxyethyl)-N-methyl- (TSCA, DSL, AICS) 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-Pentadecafluoro-N-(2-hydroxyethyl)-N-methylheptane-1-sulfonamide (French) (DSL, EINECS)	7

	1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-(2-hydroxyethyl)-N-methylheptane-1-sulphonamide (EINECS) 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-Pentadecafluor-N-(2-hydroxyethyl)-N-methylheptan-1-sulfonamid (German) (EINECS) 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-(2-hidroxietyl)-N-metilheptano-1-sulfonamida (Spanish) (EINECS)	
68555-77-1	1-Butanesulfonamide, N-[3-(dimethylamino)propyl]-1,1,2,2,3,3,4,4,4-nonafluoro- (TSCA, NDSL) N-[3-(Dimethylamino)propyl]-1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulfonamide (French) (NDSL, EINECS) N-[3-(dimethylamino)propyl]-1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonamide (EINECS) N-[3-(Dimethylamino)propyl]-1,1,2,2,3,3,4,4,4-nonafluorbutan-1-sulfonamid (German) (EINECS) N-[3-(dimetilamino)propil]-1,1,2,2,3,3,4,4,4-nonafluorobutano-1-sulfonamida (Spanish) (EINECS)	4
68555-78-2	1-Pentanesulfonamide, N-[3-(dimethylamino)propyl]-1,1,2,2,3,3,4,4,5,5,5-undecafluoro- (TSCA, NDSL) N-[3-(Dimethylamino)propyl]-1,1,2,2,3,3,4,4,5,5,5-undecafluoropentane-1-sulfonamide (French) (NDSL, EINECS) N-[3-(dimethylamino)propyl]-1,1,2,2,3,3,4,4,5,5,5-undecafluoropentane-1-sulphonamide (EINECS) N-[3-(Dimethylamino)propyl]-1,1,2,2,3,3,4,4,5,5,5-undecafluorpentan-1-sulfonamid (German) (EINECS) N-[3-(dimetilamino)propil]-1,1,2,2,3,3,4,4,5,5,5-undecafluoropentano-1-sulfonamida (Spanish) (EINECS)	5
68555-79-3	Glycine, N-ethyl-N-[(undecafluoropentyl)sulfonyl]-, ethyl ester (TSCA, NDSL) N-Ethyl-N-[(undecafluoropentyl)sulfonyl]glycinate d'ethyle (French) (NDSL, EINECS) ethyl N-ethyl-N-[(undecafluoropentyl)sulphonyl]glycinate (EINECS) Ethyl-N-ethyl-N-[(undecafluoropentyl)sulfonyl]glycinat (German) (EINECS) N-etil-N-[(undecafluoropentil)sulfonil]glicinato de etilo (Spanish) (EINECS)	5
68555-81-7	1-Propanaminium, N,N,N-trimethyl-3-[[[(pentadecafluoroheptyl)sulfonyl]amino]-, chloride (TSCA, DSL, ENCS, AICS) Chlorure de trimethyl-3-[[[(pentadecafluoroheptyl)sulfonyl]amino] propylammonium (French) (DSL, EINECS) trimethyl-3-[[[(pentadecafluoroheptyl)sulphonyl]amino]propylammonium chloride (EINECS) Trimethyl-3-[[[(pentadecafluoroheptyl)sulfonyl]amino]propylammoniumchlorid (German) (EINECS) cloruro de trimetil-3-[[[(pentadecafluoroheptil)sulfonil]amino]propilamonio (Spanish) (EINECS)	7
68555-90-8	2-Propenoic acid, butyl ester, polymer with 2-[[[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl 2-propenoate, 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate and 2-[methyl[(undecafluoropentyl)sulfonyl]amino] ethyl 2-propenoate (TSCA, DSL, AICS) Acrylate de butyl polymerise avec l'acrylate de 2- {methyl[(perfluorooctyl)sulfonyl]amino}ethyle, l'acrylate de 2- {methyl[(perfluorobutyl)sulfonyl]amino}ethyle, l'acrylate de 2- {methyl[(perfluoroheptyl)sulfonyl]amino}ethyle, l'acrylate de 2- {methyl[(perfluorohexyl)sulfonyl]amino}ethyle et l'acrylate de 2- {methyl[(perfluoropentyl)sulfonyl]amino}ethyle (French) (DSL)	4-8
68555-91-9	2-Propenoic acid, 2-methyl-, 2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino] ethyl ester, polymer with 2-[ethyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate and octadecyl 2-methyl-2-propenoate (TSCA, DSL, AICS)	4-8

	Methacrylate de 2-{ethyl[(perfluorooctyl)sulfonyl]amino}ethyle polymerise avec le methacrylate de 2-{ethyl[(perfluorobutyl)sulfonyl]amino}ethyle, le methacrylate de 2-{ethyl[(perfluoroheptyl)sulfonyl]amino}ethyle, le methacrylate de 2-{ethyl[(perfluorohexyl)sulfonyl]amino}ethyle, le methacrylate de 2-{ethyl[(perfluoropentyl)sulfonyl]amino}ethyle et le methacrylate d'octadecyle (French) (DSL)	
68555-92-0	2-Propenoic acid, 2-methyl-, 2-[[[(heptadecafluorooctyl)sulfonyl]methylamino] ethyl ester, polymer with 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate and octadecyl 2-methyl-2-propenoate (TSCA, DSL, AICS) Methacrylate de 2-{methyl[(perfluorooctyl)sulfonyl]amino}ethyle polymerise avec le methacrylate de 2-{methyl[(perfluorobutyl)sulfonyl]amino}ethyle, le methacrylate de 2-{methyl[(perfluoroheptyl)sulfonyl]amino}ethyle, le methacrylate de 2-{methyl[(perfluorohexyl)sulfonyl]amino}ethyle, le methacrylate de 2-{methyl[(perfluoropentyl)sulfonyl]amino}ethyle et le methacrylate d'octadecyle (French) (DSL)	4-8
68568-54-7	Benzoic acid, 2,3,4,5-tetrachloro-6-[[[3-[[[(nonafluorobutyl)sulfonyl]oxy]phenyl]amino]carbonyl]-, monopotassium salt (TSCA, DSL, AICS) 2,3,4,5-Tetrachloro-6-[[[3-[[[(nonafluorobutyl)sulfonyl]oxy]phenyl]amino]carbonyl]benzoate de potassium (French) (DSL, EINECS) potassium 2,3,4,5-tetrachloro-6-[[[3-[[[(nonafluorobutyl)sulphonyl]oxy]phenyl]amino]carbonyl]benzoate (EINECS) Kalium-2,3,4,5-tetrachlor-6-[[[3-[[[(nonafluorobutyl)sulfonyl]oxy]phenyl]amino]carbonyl]benzoat (German) (EINECS) 2,3,4,5-tetrachloro-6-[[[3-[[[(nonafluorobutyl)sulfonyl]oxy]phenyl]amino]carbonyl] benzoato de potasio (Spanish) (EINECS)	4
68568-77-4	2-Propenoic acid, 2-methyl-, 2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino] ethyl ester, polymer with 2-chloro-1,3-butadiene, 2-[ethyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate and 2-[ethyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate (TSCA, NDSL, AICS) Methacrylate de 2-{ethyl[(perfluorooctyl)sulfonyl]amino}ethyle polymerise avec le 2-chlorobuta-1,3-diene, le methacrylate de 2-{ethyl[(perfluorobutyl)sulfonyl]amino}ethyle, le methacrylate de 2-{ethyl[(perfluoroheptyl)sulfonyl]amino}ethyle, le methacrylate de 2-{ethyl[(perfluorohexyl)sulfonyl]amino}ethyle et le methacrylate de 2-{ethyl[(perfluoropentyl)sulfonyl]amino}ethyle (French) (NDSL)	4-8
68586-14-1	2-Propenoic acid, 2-[[[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl ester, telomer with 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, α -(2-methyl-1-oxo-2-propenyl)- ω -hydroxypoly(oxy-1,2-ethanediyl), α -(2-methyl-1-oxo-2-propenyl)- ω -[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,2-ethanediyl), 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and 1-octanethiol (TSCA, DSL, AICS) Acrylate de 2-{methyl[(perfluorooctyl)sulfonyl]amino}ethyle telomerise avec l'acrylate de 2-{methyl[(perfluorobutyl)sulfonyl]amino}ethyle, l' α -methacryloyl- ω -hydroxypoly(oxyethylene), l' α -methacryloyl- ω -(methacryloyloxy) poly(oxyethylene), l'acrylate de 2-{methyl[(perfluoroheptyl)sulfonyl] amino}ethyle, l'acrylate de 2-{methyl[(perfluorohexyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluoropentyl)sulfonyl]amino}ethyle et l'octane-1-thiol (French) (DSL)	4-8
68608-13-9	Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-ethyl-N-(hydroxyethyl), reaction products with TDI (TSCA, NDSL, EINECS) Sulfonamides, alcanes en C ₄₋₈ , perfluoro, N-ethyl N-(hydroxyethyl), produits de reaction avec le diisocyanate de toluene (French) (NDSL) sulfonamides, alcanes en C ₄₋₈ , perfluoro, N-ethyl N-(hydroxyethyl), produits de reaction avec le toluene-diisocyanate (French) (EINECS)	4-8

	Sulfonamide, C ₄₋₈ -Alkan-, Perfluor-, N-Ethyl-N-(hydroxyethyl)-, Reaktionsprodukte mit TDI (German) (EINECS) sulfonamidas, C ₄₋₈ -alcano, perfluoro, N-etil-N-(hidroxietil), productos de reaccion con diisocianato de tolueno (Spanish) (EINECS) Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-ethyl-N-(hydroxyethyl), reaction products with 1,3-diisocyanatomethylbenzene polymer (AICS)	
68608-14-0	Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-ethyl-N-(hydroxyethyl), reaction products with 1,1'-methylenebis[4-isocyanatobenzene] (TSCA, DSL, EINECS) C ₄₋₈ -(Perfluoro-alkane)sulfonamides N-ethyl-N-(hydroxyethyles), produits de reaction avec le diisocyanate de 4,4'-methylenediphenyle (French) (DSL) sulfonamides, alcanes en C ₄₋₈ , perfluoro, N-ethyl N-(hydroxyethyl), produits de reaction avec le methylene-1,1' bis[isocyanato-4 benzene] (French) (EINECS) Sulfonamide, C ₄₋₈ -Alkan-, Perfluor-, N-Ethyl-N-(hydroxyethyl)-, Reaktionsprodukte mit 1,1'-Methylenbis[4-isocyanatobenzol] (German) (EINECS) sulfonamidas, C ₄₋₈ -alcano, perfluoro, N-etil-N-(hidroxietil), productos de reaccion con 1,1'-metilenbis[4-isocianatobenceno] (Spanish) (EINECS) Reaction product of methylenedi(4,1-phenylene) diisocyanate and N-ethyl-N-(2-hydroxyethyl)[perfluoroalkane(C=4-8)sulfonamide] (ENCS) Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-ethyl-N-(hydroxyethyl), reaction products with 1,1'-methylenebis[4-isocyanatobenzene] (AICS)	4-8
68649-26-3	1-Octanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-(2-hydroxyethyl)-, reaction products with N-ethyl-1,1,2,2,3,3,4,4,4-nonafluoro-N-(2-hydroxyethyl)-1-butanefluoro-N-(2-hydroxyethyl)-1-heptanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-(2-hydroxyethyl)-1-heptanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-(2-hydroxyethyl)-1-hexanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,5-undecafluoro-N-(2-hydroxyethyl)-1-pentanesulfonamide, polymethylenepolyphenylene isocyanate and stearyl alc. (TSCA, DSL, AICS) N-Ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-(2-hydroxyethyl)octan-1-sulfonamide, produits de reaction avec le N-ethyl-1,1,2,2,3,3,4,4,4-nonafluoro-N-(2-hydroxyethyl)butane-1-sulfonamide, le N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-(2-hydroxyethyl)heptane-1-sulfonamide, le N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-(2-hydroxyethyl)hexane-1-sulfonamide, le N-ethyl-1,1,2,2,3,3,4,4,5,5,5-undecafluoro-N-(2-hydroxyethyl)pentane-1-sulfonamide, le diisocyanate de polymethylenepolyphenylene et l'alcool stearylque (French) (DSL)	4-8
68797-76-2	2-Propenoic acid, 2-methyl-, 2-ethylhexyl ester, polymer with 2-[[[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl 2-propenoate, 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and oxiranylmethyl 2-methyl-2-propenoate (TSCA, NDSL, AICS) Methacrylate de 2-ethylhexyle polymerise avec l'acrylate de 2-{ethyl[(perfluorooctyl)sulfonyl]amino}ethyle, l'acrylate de 2-{ethyl[(perfluorobutyl)sulfonyl]amino}ethyle, l'acrylate de 2-{ethyl[(perfluoroheptyl)sulfonyl]amino}ethyle, l'acrylate de 2-{ethyl[(perfluorohexyl)sulfonyl]amino}ethyle et l'acrylate de 2-{ethyl[(perfluoropentyl)sulfonyl]amino}ethyle et le methacrylate d'oxiranylmethyle (French) (NDSL)	4-8
68815-72-5	Benzoic acid, 2,3,4,5-tetrachloro-6-[[[3-[[[(tridecafluorohexyl)sulfonyl]oxy]phenyl]amino]carbonyl]-, monopotassium salt (TSCA, DSL, ENCS, AICS) 2,3,4,5-Tetrachloro-6-[[[3-[[[(tridecafluorohexyl)sulfonyl]oxy]phenyl]amino]carbonyl]benzoate de potassium (French) (DSL, EINECS) potassium 2,3,4,5-tetrachloro-6-[[[3-[[[(tridecafluorohexyl)sulphonyl]oxy]phenyl]amino]carbonyl] benzoate (EINECS) Kalium-2,3,4,5-tetrachlor-6-[[[3-[[[(tridecafluorohexyl)sulfonyl]oxy]phenyl]amino]carbonyl]benzoat (German) (EINECS) 2,3,4,5-tetracloro-6-[[[3-[[[(tridecafluorohexil)sulfoniil]oxi]fenil]amino]carbonil]benzoato de potasio (Spanish) (EINECS)	6

68867-60-7	2-Propenoic acid, 2-[[heptadecafluorooctyl)sulfonyl]methylamino]ethyl ester, polymer with 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and α -(1-oxo-2-propenyl)- ω -methoxypoly(oxy-1,2-ethanediyl) (TSCA, NDSL, AICS) Acrylate de 2-{methyl[(perfluorooctyl)sulfonyl]amino}éthyle polymérise avec l'acrylate de 2-{methyl[(perfluorobutyl)sulfonyl]amino}éthyle, l'acrylate de 2-{methyl[(perfluoroheptyl)sulfonyl]amino}éthyle, l'acrylate de 2-{methyl[(perfluorohexyl)sulfonyl]amino}éthyle, l'acrylate de 2-{methyl[(perfluoropentyl)sulfonyl]amino}éthyle et l' α -acryloyl- ω -methoxypoly(oxyéthylène) (French) (NDSL)	4-8
68867-62-9	2-Propenoic acid, 2-methyl-, 2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino] ethyl ester, telomer with 2-[ethyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 1-octanethiol and α -(1-oxo-2-propenyl)- ω -methoxypoly(oxy-1,2-ethanediyl) (TSCA, DSL, AICS) Methacrylate de 2-{ethyl[(perfluorooctyl)sulfonyl]amino}éthyle polymérise avec le methacrylate de 2-{ethyl[(perfluorobutyl)sulfonyl]amino}éthyle, le methacrylate de 2-{ethyl[(perfluoroheptyl)sulfonyl]amino}éthyle, le methacrylate de 2-{ethyl[(perfluorohexyl)sulfonyl]amino}éthyle, le methacrylate de 2-{ethyl[(perfluoropentyl)sulfonyl]amino}éthyle, l'octane-1-thiol et l' α -acryloyl- ω -methoxypoly(oxyéthylène) (French) (DSL)	4-8
68877-32-7	2-Propenoic acid, 2-methyl-, 2-[ethyl[(heptadecafluorooctyl)sulfonyl] amino]ethyl ester, polymer with 2-[ethyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate and 2-methyl-1,3-butadiene (TSCA, DSL) Methacrylate de 2-{ethyl[(perfluorooctyl)sulfonyl]amino}éthyle polymérise avec le methacrylate de 2-{ethyl[(perfluorobutyl)sulfonyl]amino}éthyle, le methacrylate de 2-{ethyl[(perfluoroheptyl)sulfonyl]amino}éthyle, le methacrylate de 2-{ethyl[(perfluorohexyl)sulfonyl]amino}éthyle, le methacrylate de 2-{ethyl[(perfluoropentyl)sulfonyl]amino}éthyle et l'isoprene (French) (DSL)	4-8
68891-97-4	Chromium, diaquatetrachloro[μ -[N-ethyl-N-[(pentadecafluoroheptyl)sulfonyl]glycinato- κ O: κ O']]- μ -hydroxybis(2-propanol)- (TSCA) Chromium, diaquatetrachloro[μ -[N-ethyl-N-[(pentadecafluoroheptyl) sulfonyl]glycinato-O ¹ :O ^{1'}]]- μ -hydroxybis(2-propanol)- (DSL) Diaquatetrachloro[μ -[N-ethyl-N-[(pentadecafluoroheptyl)sulfonyl]glycinato-O ¹ :O ^{1'}]]- μ -hydroxybis(propan-2-ol)chrome (French) (DSL) diaquatetrachloro[μ -[N-ethyl-N-[(pentadecafluoroheptyl)sulphonyl]glycinato-O ¹ .ital:sup.:O ^{1'}]]- μ -hydroxybis(propan-2-ol)chromium (EINECS) diaquatetrachloro[μ -[N-ethyl-N-[(pentadecafluoroheptyl)sulfonyl]glycinato-O ¹ .ital:sup.:O ^{1'}]]- μ -hydroxybis(propane-2-ol)chrome (French) (EINECS) Diaquatetrachloro[μ -[N-ethyl-N-[(pentadecafluoroheptyl)sulfonyl]glycinato-O ¹ .ital:sup.:O ^{1'}]]- μ -hydroxybis(propan-2-ol)chrom (German) (EINECS) diaquatetrachloro[μ -[N-ethyl-N-[(pentadecafluoroheptil)sulfoniil]glicinato-O1:O1']]- μ -hidroxibis(propan-2-ol)cromo (Spanish) (EINECS) Chromium, diaquatetrachloro[μ -[N-ethyl-N-[(pentadecafluoroheptyl)sulfonyl]glycinato-O1:O1']]- μ -hydroxybis(2-propanol)- (AICS)	7
68891-98-5	Chromium, diaquatetrachloro[μ -[N-ethyl-N-[(tridecafluorohexyl)sulfonyl] glycinato- κ O: κ O']]- μ -hydroxybis(2-propanol)di- (TSCA) Chromium, diaquatetrachloro[μ -[N-ethyl-N-[(tridecafluorohexyl)sulfonyl] glycinato-O ¹ :O ^{1'}]]- μ -hydroxybis(2-propanol)di- (DSL) Diaquatetrachloro[μ -[N-ethyl-N-[(tridecafluorohexyl)sulfonyl]glycinato-O ¹ :O ^{1'}]]- μ -hydroxybis(propan-2-ol)dichrome (French) (DSL)	6

	diaquatetrachloro[μ-[N-ethyl-N-[(tridecafluorohexyl)sulphonyl]glycinato-O⁰.italup:O¹]]- μ-hydroxybis(propan-2-ol)dichromium (EINECS) diaquatetrachloro[μ-[N-ethyl-N-[(tridecafluorohexyl)sulfonyl]glycinato-O¹.italup:O¹]]- μ-hydroxybis(propane-2-ol)dichrome (French) (EINECS) Diaquatetrachlor[μ-[N-ethyl-N-[(tridecafluorohexyl)sulfonyl]glycinato-O¹.italup:O¹]]- μ-hydroxybis(propan-2-ol)dichrom (German) (EINECS) diaquatetrachloro[μ-[N-ethyl-N-[(tridecafluorohexil)sulfonyl]glycinato-O¹:O¹]]- μ-hidroxybis(propan-2-ol)dicromo (Spanish) (EINECS) Chromium, diaquatetrachloro[μ-[N-ethyl-N-[(tridecafluorohexyl)sulfonyl] glycinato-O¹:O¹]]- μ-hydroxybis[2-propanol]di- (AICS)	
68891-99-6	Chromium, diaquatetrachloro[μ-[N-ethyl-N-[(undecafluoropentyl)sulfonyl] glycinato-κO: κO¹]]- μ-hydroxybis(2-propanol)di- (TSCA) Chromium, diaquatetrachloro[μ-[N-ethyl-N-[(undecafluoropentyl)sulfonyl] glycinato-O¹:O¹]]- μ-hydroxybis(2-propanol)di- (DSL) Diaquatetrachloro[μ-[N-ethyl-N-[(undecafluoropentyl)sulfonyl]glycinato-O¹:O¹]]- μ-hydroxybis(propan-2-ol)dichrome (French) (DSL) diaquatetrachloro[μ-[N-ethyl-N-[(undecafluoropentyl)sulphonyl]glycinato-O¹:O¹.italup:O¹]]- μ-hydroxybis(propan-2-ol)dichromium (EINECS) diaquatetrachloro[μ-[N-ethyl-N-[(undecafluoropentyl)sulfonyl]glycinato-O¹:O¹.italup:O¹]]- μ-hydroxybis(propane-2-ol)dichrome (French) (EINECS) Diaquatetrachlor[μ-[N-ethyl-N-[(undecafluoropentyl)sulfonyl]glycinato-O¹:O¹.italup:O¹]]- μ-hydroxybis(propan-2-ol)dichrom (German) (EINECS) diaquatetrachloro[μ-[N-ethyl-N-[(undecafluoropentil)sulfonyl]glycinato-O¹:O¹]]- μ-hidroxybis(propan-2-ol)dicromo (Spanish) (EINECS) Chromium, diaquatetrachloro[μ-[N-ethyl-N-[(undecafluoropentyl)sulfonyl] glycinato-O¹:O¹]]- μ-hydroxybis[2-propanol]di- (AICS)	5
68900-97-0	Chromium, diaquatetrachloro[μ-[N-ethyl-N-[(nonafluorobutyl)sulfonyl]glycinato-κO:κO¹]]- μ-hydroxybis(2-propanol)di- (TSCA) Chromium, diaquatetrachloro[μ-[N-ethyl-N-[(nonafluorobutyl)sulfonyl]glycinato-O¹:O¹]]- μ-hydroxybis(2-propanol)di- (DSL) Diaquatetrachloro[μ-[N-ethyl-N-[(nonafluorobutyl)sulfonyl]glycinato-O¹:O¹]]- μ-hydroxybis(propan-2-ol)dichrome (French) (DSL) diaquatetrachloro[μ-[N-ethyl-N-[(nonafluorobutyl)sulphonyl]glycinato-O¹.italup:O¹]]- μ-hydroxybis(propan-2-ol)dichromium (EINECS) diaquatetrachloro[μ-[N-ethyl-N-[(nonafluorobutyl)sulfonyl]glycinato-O¹.italup:O¹]]- μ-hydroxybis(propane-2-ol)dichrome (French) (EINECS) Diaquatetrachlor[μ-[N-ethyl-N-[(nonafluorobutyl)sulfonyl]glycinato-O¹.italup:O¹]]- μ-hydroxybis(propan-2-ol)dichrom (German) (EINECS) diaquatetrachloro[μ-[N-ethyl-N-[(nonafluorobutyl)sulfonyl]glycinato-O¹:O¹]]- μ-hidroxybis(propan-2-ol)dicromo (Spanish) (EINECS) Chromium, diaquatetrachloro[μ-[N-ethyl-N-[(nonafluorobutyl)sulfonyl]glycinato-O¹:O¹]]- μ-hydroxybis[2-propanol]di- (AICS)	4
68909-15-9	2-Propenoic acid, eicosyl ester, polymers with branched octyl acrylate, 2-[[[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl acrylate, 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl acrylate, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl acrylate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl acrylate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl acrylate, polyethylene glycol acrylate Me ether and stearyl acrylate (TSCA, NDSL) Acrylate d'icosyle polymerise avec un acrylate d'octyle ramifie, l'acrylate de 2-{methyl[(perfluorooctyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluorobutyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluoroheptyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluorohexyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluoropentyl)sulfonyl]amino}ethyle, l'oxyde methylique de l'acrylate de l'α-hydro-ω-hydroxypoly(oxyethylene) et l'acrylate de stearyle (French) (NDSL) 2-Propenoic acid, eicosyl ester, polymer with branched octyl 2-propenoate, 2-	4-8

	[[heptadecafluorooctyl)sulfonyl]methylamino]ethyl 2-propenoate, 2-[methyl [(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl [(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate, octadecyl 2-propenoate and α -(1-oxo-2-propenyl)- ω -methoxypoly(oxy-1,2-ethanediyl) (AICS)	
68957-31-3	Glycine, N-ethyl-N-[(undecafluoropentyl)sulfonyl]- (TSCA, NDSL) N-Ethyl-N-[(undecafluoropentyl)sulfonyl]glycine (French) (NDSL, EINECS) N-ethyl-N-[(undecafluoropentyl)sulphonyl]glycine (EINECS) N-Ethyl-N-[(undecafluoropentyl)sulfonyl]glycin (German) (EINECS) N-etil-N-[(undecafluoropentil)sulfonil]glicina (Spanish) (EINECS)	5
68957-32-4	Glycine, N-ethyl-N-[(tridecafluorohexyl)sulfonyl]- (TSCA, NDSL) N-Ethyl-N-[(tridecafluorohexyl)sulfonyl]glycine (French) (NDSL, EINECS) N-ethyl-N-[(tridecafluorohexyl)sulphonyl]glycine (EINECS) N-Ethyl-N-[(tridecafluorohexyl)sulfonyl]glycin (German) (EINECS) N-etil-N-[(tridecafluorohexil)sulfonil]glicina (Spanish) (EINECS)	6
68957-33-5	Glycine, N-ethyl-N-[(nonafluorobutyl)sulfonyl]- (TSCA, NDSL) N-Ethyl-N-[(nonafluorobutyl)sulfonyl]glycine (English, French) (NDSL, EINECS, ECL) N-ethyl-N-[(nonafluorobutyl)sulphonyl]glycine (EINECS) N-ethyl-N-[(nonafluorobutyl)sulfonyl]glycin (German) (EINECS) N-etil-N-[(nonafluorobutil)sulfonil]glicina (Spanish) (EINECS)	4
68957-53-9	Glycine, N-ethyl-N-[(tridecafluorohexyl)sulfonyl]-, ethyl ester (TSCA, NDSL) N-Ethyl-N-[(tridecafluorohexyl)sulfonyl]glycinate d'ethyle (French) (NDSL, EINECS) ethyl N-ethyl-N-[(tridecafluorohexyl)sulphonyl]glycinate (EINECS) Ethyl-N-ethyl-N-[(tridecafluorohexyl)sulfonyl]glycinat (German) (EINECS) N-etil-N-[(tridecafluorohexil)sulfonil]glicinato de etilo (Spanish) (EINECS)	6
68957-54-0	Glycine, N-ethyl-N-[(pentadecafluoroheptyl)sulfonyl]-, ethyl ester (TSCA, NDSL) N-Ethyl-N-[(pentadecafluoroheptyl)sulfonyl]glycinate d'ethyle (French) (NDSL, EINECS) ethyl N-ethyl-N-[(pentadecafluoroheptyl)sulphonyl]glycinate (EINECS) Ethyl-N-ethyl-N-[(pentadecafluoroheptyl)sulfonyl]glycinat (German) (EINECS) N-etil-N-[(pentadecafluoroheptil)sulfonil]glicinato de etilo (Spanish) (EINECS)	7
68957-55-1	1-Propanaminium, N,N,N-trimethyl-3-[[undecafluoropentyl)sulfonyl]amino]-, chloride (TSCA, DSL, AICS) Chlorure de trimethyl-3-[[undecafluoropentyl)sulfonyl]amino]propylammonium (French) (DSL, EINECS) trimethyl-3-[[undecafluoropentyl)sulphonyl]amino]propylammonium chloride (EINECS) Trimethyl-3-[[undecafluoropentyl)sulfonyl]amino]propylammoniumchlorid (German) (EINECS) cloruro de trimetil-3-[[undecafluoropentil)sulfonil]amino]propilamonio (Spanish) (EINECS)	5
68957-57-3	1-Propanaminium, N,N,N-trimethyl-3-[[undecafluoropentyl)sulfonyl]amino]-, iodide (TSCA, DSL, AICS) Iodure de trimethyl-3-[[undecafluoropentyl)sulfonyl]amino]propylammonium (French) (DSL, EINECS) trimethyl-3-[[undecafluoropentyl)sulphonyl]amino]propylammonium iodide (EINECS) Trimethyl-3-[[undecafluoropentyl)sulfonyl]amino]propylammoniumiodid (German) (EINECS) ioduro de trimetil-3-[[undecafluoropentil)sulfonil]amino]propilamonio (Spanish) (EINECS)	5
68957-58-4	1-Propanaminium, N,N,N-trimethyl-3-[(tridecafluorohexyl)sulfonyl]amino]-, iodide (TSCA, DSL, ENCS, AICS) Iodure de trimethyl-3-[(tridecafluorohexyl)sulfonyl]amino]propylammonium (French) (DSL, EINECS) trimethyl-3-[(tridecafluorohexyl)sulphonyl]amino]propylammonium iodide	6

	(EINECS) Trimethyl-3-[[[(tridecafluorohexyl)sulfonyl]amino]propylammoniumiodid (German) (EINECS) ioduro de trimetil-3-[[[(tridecafluorohexil)sulfonil]amino]propilamonio (Spanish) (EINECS)	
68957-59-5	1-Butanesulfonamide, N-[3-(dimethylamino)propyl]-1,1,2,2,3,3,4,4,4-nonafluoro-, monohydrochloride (TSCA, DSL, AICS) N-[3-(Dimethylamino)propyl]-1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulfonamide, monochlorhydrate (French) (DSL, EINECS) N-[3-(dimethylamino)propyl]-1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonamide monohydrochloride (EINECS) N-[3-(Dimethylamino)propyl]-1,1,2,2,3,3,4,4,4-nonafluorbutan-1-sulfonamidmonohydrochlorid (German) (EINECS) N-[3-(dimetilamino)propil]-1,1,2,2,3,3,4,4,4-nonafluorobutano-1-sulfonamida, monoclorhidrato (Spanish) (EINECS)	4
68957-60-8	1-Pentanesulfonamide, N-[3-(dimethylamino)propyl]-1,1,2,2,3,3,4,4,5,5,5-undecafluoro-, monohydrochloride (TSCA, DSL, AICS) N-[3-(Dimethylamino)propyl]-1,1,2,2,3,3,4,4,5,5,5-undecafluoropentane-1-sulfonamide, monochlorhydrate (French) (DSL, EINECS) N-[3-(dimethylamino)propyl]-1,1,2,2,3,3,4,4,5,5,5-undecafluoropentane-1-sulphonamide monohydrochloride (EINECS) N-[3-(Dimethylamino)propyl]-1,1,2,2,3,3,4,4,5,5,5-undecafluorpentan-1-sulfonamidmonohydrochlorid (German) (EINECS) N-[3-(dimetilamino)propil]-1,1,2,2,3,3,4,4,5,5,5-undecafluoropentano-1-sulfonamida, monoclorhidrato (Spanish) (EINECS)	5
68957-61-9	1-Hexanesulfonamide, N-[3-(dimethylamino)propyl]-1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, monohydrochloride (TSCA, DSL, AICS) N-[3-(Dimethylamino)propyl]tridecafluorohexanesulfonamide, monochlorhydrate (French) (DSL, EINECS) N-[3-(dimethylamino)propyl]tridecafluorohexanesulphonamide monohydrochloride (EINECS) N-[3-(Dimethylamino)propyl]tridecafluorhexansulfonamidmonohydrochlorid (German) (EINECS) N-[3-(dimetilamino)propil]tridecafluorhexanosulfonamida, monoclorhidrato (Spanish) (EINECS)	6
68957-62-0	1-Heptanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro- (TSCA, DSL) N-Ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptane-1-sulfonamide (French) (DSL, EINECS) N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptane-1-sulphonamide (EINECS) N-Ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptan-1-sulfonamid (German) (EINECS) N-etil-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptano-1-sulfonamida (Spanish) (EINECS)	7
68957-63-1	Glycine, N-ethyl-N-[(pentadecafluoroheptyl)sulfonyl]- (TSCA, NDSL) N-Ethyl-N-[(pentadecafluoroheptyl)sulfonyl]glycine (French) (NDSL, EINECS) N-ethyl-N-[(pentadecafluoroheptyl)sulphonyl]glycine (EINECS) N-ethyl-N-[(pentadecafluoroheptyl)sulfonyl]glycin (German) (EINECS) N-etil-N-[(pentadecafluoroheptil)sulfonil]glicina (Spanish) (EINECS)	7
68958-60-1	Poly(oxy-1,2-ethanediyl), α -[2-[ethyl[(pentadecafluoroheptyl)sulfonyl] amino]ethyl]- ω -methoxy- (TSCA, DSL, AICS) α -{2-[Ethyl(perfluoroheptylsulfonyl)amino]ethyl}- ω -methoxypoly(oxyethylene) (French) (DSL)	7
70225-15-9	1-Heptanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-, compd. with 2,2'-iminobis[ethanol] (1:1) (TSCA, DSL) Pentadecafluoroheptane-1-sulfonate de bis(2-hydroxyethyl)ammonium (French) (DSL, EINECS) bis(2-hydroxyethyl)ammonium pentadecafluoroheptane-1-sulphonate (EINECS)	7

	Bis(2-hydroxyethyl)ammoniumpentadecafluorheptan-1-sulfonat (German) (EINECS) pentadecafluoroheptano-1-sulfonato de bis(2-hidroxietyl)amonio (Spanish) (EINECS) 1-Heptanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-, compound with 2,2'-iminobis[ethanol] (1:1) (AICS)	
70225-16-0	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. with 2,2'-iminobis[ethanol] (1:1) (TSCA, DSL) Acide tridecafluorohexanesulfonique, compose avec le 2,2'-iminodiethanol (1:1) (French) (DSL) tridecafluorohexanesulphonic acid, compound with 2,2'-iminodiethanol (1:1) (EINECS) acide tridecafluorohexanesulfonique, compose avec 2,2'-iminodiethanol (1:1) (French) (EINECS) Tridecafluorhexansulfonsaure, Verbindung mit 2,2'-Iminodiethanol (1:1) (German) (EINECS) acido tridecafluorohexanosulfonico, composto con 2,2'-iminodietanol (1:1) (Spanish) (EINECS) 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compound with 2,2'-iminobis[ethanol] (1:1) (AICS)	6
70225-17-1	1-Pentanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-, compd. with 2,2'-iminobis[ethanol] (1:1) (TSCA, DSL) 1,1,2,2,3,3,4,4,5,5,5-Undecafluoropentane-1-sulfonate de bis(2-hydroxyethyl) ammonium (French) (DSL, EINECS) bis(2-hydroxyethyl)ammonium 1,1,2,2,3,3,4,4,5,5,5-undecafluoropentane-1-sulphonate (EINECS) Bis(2-hydroxyethyl)ammonium-1,1,2,2,3,3,4,4,5,5,5-undecafluorpentan-1-sulfonat (German) (EINECS) 1,1,2,2,3,3,4,4,5,5,5-undecafluoropentano-1-sulfonato de bis(2-hidroxietyl)amonio (Spanish) (EINECS)	5
70225-18-2	1-Butanesulfonic acid, 1,1,2,2,3,3,4,4,4-nonafluoro-, compd. with 2,2'-iminobis[ethanol] (1:1) (TSCA, DSL) Acide 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulfonique, compose avec le 2,2'-iminodiethanol (1:1) (French) (DSL) 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonic acid, compound with 2,2'-iminodiethanol (1:1) (EINECS) acide 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulfonique, compose avec 2,2'-iminodiethanol (1:1) (French) (EINECS) 1,1,2,2,3,3,4,4,4-Nonafluorbutan-1-sulfonsaure, Verbindung mit 2,2'-Iminodiethanol (1:1) (German) (EINECS) acido 1,1,2,2,3,3,4,4,4-nonafluorobutano-1-sulfonico, composto con 2,2'-iminodietanol (1:1) (Spanish) (EINECS)	4
70225-20-6	1-Propanaminium, N,N,N-trimethyl-3-[[pentadecafluoroheptyl)sulfonyl] amino]-, sulfate (2:1) (TSCA, NDSL, ENCS) Sulfate de bis[trimethyl-3-[[pentadecafluoroheptyl)sulfonyl]amino]propyl-ammonium] (French) (NDSL, EINECS) bis[trimethyl-3-[[pentadecafluoroheptyl)sulphonyl]amino]propylammonium] sulphate (EINECS) Bis[trimethyl-3-[[pentadecafluoroheptyl)sulfonyl]amino]propyl-ammonium]sulfat (German) (EINECS) sulfato de bis[trimetil-3-[[pentadecafluoroheptil)sulfonil]amino]propilamonio] (Spanish) (EINECS)	7
70225-22-8	1-Propanaminium, N,N,N-trimethyl-3-[[nonafluorobutyl)sulfonyl]amino]-, sulfate (2:1) (TSCA, NDSL) Sulfate de bis[trimethyl-3-[[nonafluorobutyl)sulfonyl]amino]propylammonium] (French) (NDSL, EINECS) bis[trimethyl-3-[[nonafluorobutyl)sulphonyl]amino]propylammonium] sulphate (EINECS) Bis[trimethyl-3-[[nonafluorobutyl)sulfonyl]amino]propylammonium]sulfat (German) (EINECS)	4

	sulfato de bis[trimetil-3-[[[nonafluorobutil)sulfonyl]amino]propilamonio] (Spanish) (EINECS)	
70225-24-0	1-Propanaminium, N,N,N-trimethyl-3-[[[undecafluoropentyl)sulfonyl]amino]-, sulfate (2:1) (TSCA, NDSL) Sulfate de bis[trimethyl-3-[[[undecafluoropentyl)sulfonyl]amino]propylammonium] (French) (NDSL, EINECS) bis[trimethyl-3-[[[undecafluoropentyl)sulphonyl]amino]propylammonium] sulphate (EINECS) Bis[trimethyl-3-[[[undecafluoropentyl)sulfonyl]amino]propylammonium]sulfat (German) (EINECS) sulfato de bis[trimetil-3-[[[undecafluoropentil)sulfonyl]amino]propilamonio] (Spanish) (EINECS)	5
70248-52-1	1-Propanaminium, N,N,N-trimethyl-3-[[[tridecafluorohexyl)sulfonyl]amino]-, sulfate (2:1) (TSCA, NDSL, ENCS) Sulfate de bis[trimethyl-3-[[[tridecafluorohexyl)sulfonyl]amino]propylammonium] (French) (NDSL, EINECS) bis[trimethyl-3-[[[tridecafluorohexyl)sulphonyl]amino]propylammonium] sulphate (EINECS) Bis[trimethyl-3-[[[tridecafluorohexyl)sulfonyl]amino]propylammonium]sulfat (German) (EINECS) sulfato de bis[trimetil-3-[[[tridecafluorohexil)sulfonyl]amino]propilamonio] (Spanish) (EINECS)	6
70776-36-2	2-Propenoic acid, 2-methyl-, octadecyl ester, polymer with 1,1-dichloroethene, 2-[[[heptadecafluorooctyl)sulfonyl]methylamino]ethyl 2-propenoate, N-(hydroxymethyl)-2-propenamide, 2-[methyl[(nonafluorobutyl)sulfonyl] amino]ethyl 2-propenoate, 2-[methyl[(pentadecafluoroheptyl)sulfonyl] amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate and 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate (TSCA, DSL, AICS) Methacrylate d'octadecyle polymerise avec le 1,1-dichloroethylene, l'acrylate de 2-{methyl[(perfluorooctyl)sulfonyl]amino}ethyle, le N-(hydroxymethyl) acrylamide, l'acrylate de 2-{methyl[(perfluorobutyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluoroheptyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluorohexyl)sulfonyl]amino}ethyle et l'acrylate de 2-{methyl[(perfluoropentyl)sulfonyl]amino}ethyle (French) (DSL)	4-8
70900-40-2	2-Propenoic acid, 2-methyl-, 2-[[[5-[[[4-[[[heptadecafluorooctyl)sulfonyl]methylamino]butoxy]carbonyl]amino]-2-methylphenyl]amino]carbonyl]oxy]propyl ester, telomer with butyl 2-propenoate, 2-[[[heptadecafluorooctyl)sulfonyl]methylamino]ethyl 2-propenoate, 2-[[[2-methyl-5-[[[4-[methyl[(nonafluorobutyl)sulfonyl]amino]butoxy]carbonyl]amino]phenyl]amino]carbonyl]oxy]propyl 2-methyl-2-propenoate, 2-[[[2-methyl-5-[[[4-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]butoxy]carbonyl]amino]phenyl]amino]carbonyl]oxy]propyl 2-methyl-2-propenoate, 2-[[[2-methyl-5-[[[4-[methyl[(tridecafluorohexyl)sulfonyl]amino]butoxy]carbonyl]amino]phenyl]amino]carbonyl]oxy]propyl 2-methyl-2-propenoate, 2-[[[2-methyl-5-[[[4-[methyl[(undecafluoropentyl)sulfonyl]amino]butoxy]carbonyl]amino]phenyl]amino]carbonyl]oxy]propyl 2-methyl-2-propenoate, 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and 1-octanethiol (TSCA, NDSL, AICS) Methacrylate de 2-{2-methyl-5-[(4-{methyl[(perfluorooctyl)sulfonyl]amino}butoxy)carboxamido]carbaniloxy}propyle telomerise avec l'acrylate de butyle, l'acrylate de 2-{methyl[(perfluorooctyl)sulfonyl]amino}ethyle, le methacrylate de 2-{2-methyl-5-[(4-{methyl[(perfluorobutyl)sulfonyl]amino}butoxy)carboxamido]carbaniloxy}propyle, le methacrylate de 2-{2-methyl-5-[(4-{methyl[(perfluoroheptyl)sulfonyl]amino}butoxy)carboxamido]carbaniloxy}propyle, le methacrylate de 2-{2-methyl-5-[(4-{methyl[(perfluorohexyl)sulfonyl]amino}butoxy)carboxamido]carbaniloxy}propyle, le methacrylate de 2-{2-methyl-5-[(4-{methyl[(perfluoropentyl)sulfonyl]amino}butoxy)carboxamido]carbaniloxy}propyle, l'acrylate de 2-	4-8

	{methyl[(perfluorobutyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluoroheptyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluorohexyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluoropentyl)sulfonyl]amino}ethyle et l'octane-1-thiol (French) (NDSL)	
71463-79-1	Phosphonic acid, [3-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]propyl]- (TSCA, NDSL) Acide (3-{ethyl[(pentadecafluoroheptyl)sulfonyl]amino}propyl)phosphonique (French) (NDSL)	7
71463-81-5	Phosphonic acid, [3-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]propyl]-, diethyl ester (TSCA, NDSL) (3-{Ethyl[(pentadecafluoroheptyl)sulfonyl]amino}propyl)phosphonate de diethyle (French) (NDSL)	7
71487-20-2	2-Propenoic acid, 2-methyl-, methyl ester, polymer with ethenylbenzene, 2-[[[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl 2-propenoate, 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and 2-propenoic acid (TSCA) 2-Propenoic acid, 2-methyl-, methyl ester, polymer with ethenylbenzene, 2-[[[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl 2-propenoate, 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and 2-propenoic acid (DSL) Methacrylate de methyle polymerise avec le styrene, l'acrylate de 2-{methyl[(perfluorooctyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluorobutyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluoroheptyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluorohexyl)sulfonyl]amino}ethyle, l'acrylate de 2-{methyl[(perfluoropentyl)sulfonyl]amino}ethyle, et l'acide acrylique (French) (DSL)	4-8
71500-44-2	1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,8,8,8-hexadecafluoro-7-(trifluoromethyl)- (ENCS)	9
73772-32-4	1-Propanesulfonic acid, 3-[[3-(dimethylamino)propyl][(tridecafluorohexyl)sulfonyl]amino]-2-hydroxy-, monosodium salt (TSCA, NDSL, AICS) 3-[[3-(Dimethylamino)propyl][(tridecafluorohexyl)sulfonyl]amino]-2-hydroxypropanesulfonate de sodium (French) (NDSL, EINECS) sodium 3-[[3-(dimethylamino)propyl][(tridecafluorohexyl)sulphonyl]amino]-2-hydroxypropanesulphonate (EINECS) Natrium-3-[[3-(dimethylamino)propyl][(tridecafluorohexyl)sulfonyl]amino]-2-hydroxypropansulfonat (German) (EINECS) 3-[[3-(dimetilamino)propil][(tridecafluorohexil)sulfonil]amino]-2-hidroxipropanosulfonato de sodio (Spanish) (EINECS)	6
73772-33-5	1-Hexanesulfonamide, <i>N</i> -[3-(dimethylamino)propyl]-1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, monoacetate (TSCA, NDSL) <i>N</i> -[3-(Dimethylamino)propyl]-1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexane-1-sulfonamide, monoacetate (French) (NDSL)	6
73772-34-6	1-Hexanesulfonamide, <i>N</i> -[3-(dimethylamino)propyl]-1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro- <i>N</i> -[2-[2-(2-hydroxyethoxy)ethoxy]ethyl]- (TSCA, NDSL) <i>N</i> -[3-(Dimethylamino)propyl]-1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro- <i>N</i> -[2-[2-(2-hydroxyethoxy)ethoxy]ethyl]hexane-1-sulfonamide (French) (NDSL)	6
79780-39-5	1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-pentacosafuorododecane-1-sulphonic acid (EINECS) acide 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-pentacosafuorododecane-1-sulfonique (French) (EINECS) 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-Pentacosafuorododecan-1-sulfonsaure (German) (EINECS) acido 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-pentacosafuorododecano-1-sulfonico (Spanish) (EINECS)	12

81190-38-7	1-Propanaminium, N-(2-hydroxyethyl)-3-[(2-hydroxy-3-sulfopropyl) [(tridecafluorohexyl)sulfonyl]amino]-N,N-dimethyl-, hydroxide, monosodium salt (TSCA, AICS) sodio(2-hydroxyethyl)[3-[(2-hydroxy-3-sulphonatopropyl)][(tridecafluorohexyl) sulphonyl]amino]propyl]dimethylammonium hydroxide (EINECS) hydroxyde de sodio(2-hydroxyethyl)[3-[(2-hydroxy-3-sulfonatopropyl) [(tridecafluorohexyl)sulfonyl]amino]propyl]dimethylammonium (French) (EINECS) Natrio(2-hydroxyethyl)[3-[(2-hydroxy-3-sulfonatopropyl)][(tridecafluorohexyl) sulfonyl]amino]propyl]dimethylammoniumhydroxid (German) (EINECS) hidroxido de sodio(2-hidroxietyl)[3-[(2-hidroxi-3-sulfonatopropil) [(tridecafluorohexil)sulfonil]amino]propil]dimetilamonio (Spanish) (EINECS)	6
82382-12-5	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, sodium salt (ENCS)	6
85187-17-3	potassium 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-pentacosafuorododecane-1-sulphonate (EINECS) 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-pentacosafuorododecane-1-sulfonate de potassium (French) (EINECS) Kalium-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-pentacosafuorododecan-1-sulfonat (German) (EINECS) 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-pentacosafuorododecano-1-sulfonato de potasio (Spanish) (EINECS) 1-Dodecanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-pentacosafuoro-, potassium salt (ENCS)	12
85665-64-1	tridecafluoro-N-(2-hydroxyethyl)-N-propylhexanesulphonamide (EINECS) tridecafluoro-N-(2-hydroxyethyl)-N-propylhexanesulfonamide (French) (EINECS) Tridecafluor-N-(2-hydroxyethyl)-N-propylhexansulfonamid (German) (EINECS) tridecafluoro-N-(2-hidroxietyl)-N-propilhexanosulfonamida (Spanish) (EINECS)	6
90268-45-4	Butanesulfonyl fluoride, nonafluoro-, branched (EINECS) fluorure de butanesulfonyle, nonafluoro-, ramifie (French) (EINECS) Butansulfonylfluorid, Nonafluor-, verzweigt (German) (EINECS) fluoruro de butanosulfonilo, nonafluoro-, ramificado (Spanish) (EINECS)	4
91081-99-1	Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-(hydroxyethyl)-N-methyl, reaction products with epichlorohydrin, adipates (esters) (TSCA, EINECS, AICS) sulfonamides, alcanes en C ₄₋₈ , perfluoro, N-(hydroxyethyl) N-methyle, produits de reaction avec l'epichlorhydrine, adipates (esters) (French) (EINECS) Sulfonamide, C ₄₋₈ -Alkan-, Perfluor-, N-(Hydroxyethyl)-N-methyl-, Reaktionsprodukte mit Epichlorhydrin, Adipate (Ester) (German) (EINECS) sulfonamidas, C4-8-alcano, perfluoro, N-(hidroxietil)-N-metil, productos de reaccion con epiclorhidrina, adipatos (esteres) (Spanish) (EINECS)	4-8
93572-72-6	Sulfonic acids, C ₆₋₁₂ -alkane, perfluoro (EINECS) acides sulfoniques, alcanes en C ₆₋₁₂ , perfluoro (French) (EINECS) Sulfonsauren, C ₆₋₁₂ -Alkan-, Perfluor- (German) (EINECS) acidos sulfonicos, C6-12-alcano, perfluoro (Spanish) (EINECS)	6-12
98789-57-2	1-Nonanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-nonadecafluoro-, sodium salt (ENCS)	9
98999-57-6	Sulfonamides, C ₇₋₈ -alkane, perfluoro, N-methyl-N-[2-[(1-oxo-2-propenyl) oxy]ethyl], polymers with 2-ethoxyethyl acrylate, glycidyl methacrylate and N,N,N-trimethyl-2-[(2-methyl-1-oxo-2-propenyl)oxy]ethanaminium chloride (TSCA, DSL)	7-8
117806-54-9	1-Heptanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-, lithium salt (TSCA, NDSL)	7
127133-66-8	2-Propenoic acid, 2-methyl-, polymers with Bu methacrylate, lauryl methacrylate and 2-[methyl[(perfluoro-C ₄₋₈ -alkyl)sulfonyl]amino]ethyl methacrylate (TSCA, NDSL) Acide methacrylique, polymeres avec le methacrylate de butyle, le methacrylate de lauryle et le methacrylate de 2-[methyl[(perfluoro-C ₄₋₈ -alkyl) sulfonyl]amino]ethyl (French) (NDSL) Polymer(butyl methacrylate/dodecyl methacrylate/methacrylic acid/2-[N-methyl-N-[(perfluoroalkyl)[C=4-8]sulfonyl]amino]ethyl methacrylate) (ENCS) 2-Propenoic acid, 2-methyl-, polymers with butyl methacrylate, lauryl methacrylate	4-8

	and 2-[methyl[(perfluoro-C ₄₋₈ -alkyl)sulfonyl]amino]ethyl methacrylate (AICS)	
129813-71-4	Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-methyl-N-(oxiranylmethyl) (TSCA, NDSL) C4-8-(Perfluoro-alkane)sulfonamides N-methyl-N-(2,3-epoxypropyle) (French) (NDSL)	4-8
147545-41-3	1-Butanesulfonamide, 1,1,2,2,3,3,4,4,4-nonafluoro-N-(2-hydroxyethyl)-N-methyl-, phosphate (ester) (TSCA, NDSL)	4
148240-79-3	Fatty acids, C ₁₈ -unsatd., trimers, 2-[methyl[(nonafluorobutyl)sulfonyl] amino]ethyl esters (TSCA, NDSL)	4
148240-80-6	Fatty acids, C ₁₈ -unsatd., trimers, 2-[methyl[(tridecafluorohexyl)sulfonyl] amino]ethyl esters (TSCA, NDSL)	6
148240-81-7	Fatty acids, C ₁₈ -unsatd., trimers, 2-[methyl[(undecafluoropentyl)sulfonyl] amino]ethyl esters (TSCA, NDSL)	5
148240-82-8	Fatty acids, C ₁₈ -unsatd., trimers, 2-[methyl[(pentadecafluoroheptyl)sulfonyl] amino]ethyl esters (TSCA, NDSL)	7
148684-79-1	Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-(hydroxyethyl)-N-methyl, reaction products with 1,6-diisocyanatohexane homopolymer and ethylene glycol (TSCA, NDSL)	4-8
160305-97-5	Potassium 3,4,5,6-tetrachloro-N-[3-((perfluoroalkyl(C=6-8)sulfonyloxy)) phenyl]phthalamate (ENCS)	6-8
160336-17-4	Polymer(butyl acrylate-2-[N-methyl-N-[perfluoroalkyl[C=4-8]sulfonyl]amino] ethyl acrylate) (ENCS)	4-8
160901-25-7	Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-ethyl-N-(hydroxyethyl), reaction products with 2-ethyl-1-hexanol and polymethylenepolyphenylene isocyanate (TSCA)	4-8
161074-58-4	Fatty acids, C ₁₈ -unsatd. trimers, reaction products with 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptafluoro-N-(2-hydroxyethyl)-N-methyl-1-octanesulfonamide, 1,1,2,2,3,3,4,4,4-nonafluoro-N-(2-hydroxyethyl)-N-methyl-1-butanefulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-(2-hydroxyethyl)-N-methyl-1-heptanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-(2-hydroxyethyl)-N-methyl-1-hexanesulfonamide and 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-N-(2-hydroxyethyl)-N-methyl-1-pentanesulfonamide (AICS)	4-8
178535-22-3	Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-ethyl-N-(hydroxyethyl), polymers with 1,1'-methylenebis[4-isocyanatobenzene] and polymethylenepolyphenylene isocyanate, 2-ethylhexyl esters, Me Et ketone oxime-blocked (TSCA) Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-ethyl-N-(hydroxyethyl)-, polymers with 1,1'-methylenebis[4-isocyanatobenzene] and polymethylenepolyphenylene isocyanate, 2-ethylhexyl esters, Me Et ketone oxime-blocked (NDSL)	4-8
179005-06-2	Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-[3-(dimethyloxidoamino)propyl], potassium salts (TSCA)	4-8
179005-07-3	Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-[3-(dimethyloxidoamino)propyl]	4-8
192662-29-6	Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-[3-(dimethylamino)propyl], reaction products with acrylic acid (TSCA, AICS)	4-8
212335-64-3	2-Propenoic acid, reaction products with N-[3-(dimethylamino)propyl]-1,1,2,2,3,3,4,4,4-nonafluoro-1-butanefulfonamide (TSCA, NDSL)	4
306973-44-4	Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-[3-(dimethylamino)propyl], reaction products with acrylic acid (TSCA)	4-8
306973-47-7	Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-(hydroxyethyl)-N-methyl, reaction products with 12-hydroxystearic acid and 2,4-TDI, ammonium salts (TSCA, AICS)	4-8
306973-51-3	Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-ethyl-N-(hydroxyethyl), reaction products with 2-ethyl-1-hexanol and polymethylenepolyphenylene isocyanate (TSCA)	4-8
306974-19-6	Sulfonamides, C ₄₋₈ -alkane, perfluoro, N-methyl-N-[(3-octadecyl-2-oxo-5-oxazolidinyl)methyl] (TSCA)	4-8
306974-28-7	Siloxanes and Silicones, di-Me, mono[3-[(2-methyl-1-oxo-2-propenyl)oxy] propyl group]-terminated, polymers with 2-[methyl[(perfluoro-C ₄₋₈ -alkyl)sulfonyl]amino]ethyl acrylate and stearyl methacrylate (TSCA)	4-8

306974-45-8	Sulfonic acids, C ₆₋₈ -alkane, perfluoro, compds. with polyethylene-polypropylene glycol bis(2-aminopropyl) ether (TSCA)	6-8
306974-63-0	Fatty acids, C ₁₈ -unsatd., dimers, 2-[methyl[(perfluoro-C ₄₋₈ -alkyl)sulfonyl]amino]ethyl esters (TSCA)	4-8
306975-56-4	Propanoic acid, 3-hydroxy-2-(hydroxymethyl)-2-methyl-, polymer with 2-ethyl-2-(hydroxymethyl)-1,3-propanediol and N,N',2-tris(6-isocyanatohexyl)imidodicarbonic diamide, reaction products with N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-(2-hydroxyethyl)-1-octanesulfonamide and N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-(2-hydroxyethyl)-1-heptanesulfonamide, compds. with triethylamine (TSCA, AICS)	7-8
306975-57-5	Propanoic acid, 3-hydroxy-2-(hydroxymethyl)-2-methyl-, polymer with 1,1'-methylenebis[4-isocyanatobenzene] and 1,2,3-propanetriol, reaction products with N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-(2-hydroxyethyl)-1-octanesulfonamide and N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-(2-hydroxyethyl)-1-heptanesulfonamide, compds. with morpholine (TSCA)	7-8
306975-62-2	2-Propenoic acid, 2-methyl-, dodecyl ester, polymers with 2-[methyl[(perfluoro-C ₄₋₈ -alkyl)sulfonyl]amino]ethyl acrylate and vinylidene chloride (TSCA)	4-8
306975-84-8	Poly(oxy-1,2-ethanediyl), α -hydro- ω -hydroxy-, polymer with 1,6-diisocyanatohexane, N-(hydroxyethyl)-N-methylperfluoro-C ₄₋₈ -alkanesulfonamides-blocked (TSCA)	4-8
306975-85-9	2-Propenoic acid, 2-methyl-, dodecyl ester, polymers with N-(hydroxymethyl)-2-propenamide, 2-[methyl[(perfluoro-C ₄₋₈ -alkyl)sulfonyl]amino]ethyl methacrylate, stearyl methacrylate and vinylidene chloride (TSCA)	4-8
306976-25-0	1-Hexadecanaminium, N,N-dimethyl-N-[2-[(2-methyl-1-oxo-propenyl)oxy]ethyl]-, bromide, polymers with Bu acrylate, Bu methacrylate and 2-[methyl[(perfluoro-C ₄₋₈ -alkyl)sulfonyl]amino]ethyl acrylate (TSCA)	4-8
306976-55-6	2-Propenoic acid, 2-methyl-, 2-methylpropyl ester, polymer with 2,4-diisocyanato-1-methylbenzene, 2-ethyl-2-(hydroxymethyl)-1,3-propanediol and 2-propenoic acid, N-ethyl-N-(hydroxyethyl)perfluoro-C ₄₋₈ -alkanesulfonamides-blocked (TSCA)	4-8
306977-10-6	2-Propenoic acid, 2-methyl-, 2-(dimethylamino)ethyl ester, telomer with 2-[ethyl[(perfluoro-C ₄₋₈ -alkyl)sulfonyl]amino]ethyl methacrylate and 1-octanethiol, N-oxides (TSCA)	4-8
306977-58-2	2-Propenoic acid, 2-methyl-, 3-(trimethoxysilyl)propyl ester, polymers with acrylic acid, 2-[methyl[(perfluoro-C ₄₋₈ -alkyl)sulfonyl]amino]ethyl acrylate and propylene glycol monoacrylate, hydrolyzed, compds. with 2,2'-(methylimino) bis[ethanol] (TSCA)	4-8
306978-04-1	2-Propenoic acid, butyl ester, polymers with acrylamide, 2-[methyl[(perfluoro-C ₄₋₈ -alkyl)sulfonyl]amino]ethyl acrylate and vinylidene chloride (TSCA)	4-8
306978-65-4	Hexane, 1,6-diisocyanato-, homopolymer, N-(hydroxyethyl)-N-methylperfluoro-C ₄₋₈ -alkanesulfonamides- and stearyl alc.-blocked (TSCA)	4-8
306979-40-8	Poly(oxy-1,2-ethanediyl), α -[2-(methylamino)ethyl]- ω -[(1,1,3,3-tetramethylbutyl)phenoxy]-, N-[(perfluoro-C ₄₋₈ -alkyl)sulfonyl] derivs. (TSCA)	4-8
306980-27-8	Sulfonamides, C ₄₋₈ -alkane, perfluoro, N,N'-[1,6-hexanediylbis[(2-oxo-3,5-oxazolidinediyl)methylene]]bis[N-methyl- (TSCA)	4-8
504396-13-8	Copolymer of 2-[N-ethylperfluoroalkane(C 4-8)sulfonamido]ethyl methacrylate and α -acryloyl- ω -methoxypoly(n 10-25)(oxyethylene) (ENCS)	4-8
507225-08-3	Reaction product of 2-butanone oxime with reaction product of α -isocyanato- ω -isocyanatophenylpoly(phenylenemethylene), α -(3-hydroxypropyldimethylsilyl)- ω -(3-hydroxypropyl)poly(n 10-15)(oxydimethylsilanediyl), poly(n 6-9)(oxy-2-methylethylene) and {reaction product of 2-[N-methyl-N-perfluoroalkyl(C 3,4,5,6,7,8)sulfonylamino]ethyl acrylate with 2-mercaptoethanol (mole ratio 4:1)} (ENCS)	3-8
NA	Oligomers of a substituted oxirane compd. with N-methyl-heptadecafluoro-N-(2-hydroxyethyl)-1-octanesulfonamide, N-methyl-pentadecafluoro-N-(2-hydroxyethyl)-1-heptanesulfoamide, N-methyl-tridecafluoro-N-(2-hydroxyethyl)-1-hexanesulfonamide, N-methyl-undecafluoro-N-(2-hydroxyethyl)-1-pentanesulfonamide, and N-methyl-nonafluoro-N-(2-hydroxyethyl)-1-butanefulfonamide (TSCA)	4-8

NA	Polymer(2,3-epoxypropyl methacrylate/2-ethoxyethyl acrylate/[2-[methacryloyloxy]ethyl]trimethylammonium chloride/2-[N-methyl-N-[perfluoro-n-alkyl[C=4-8]sulfonyl]amino]ethyl acrylate (ENCS)	4-8
NA	Sodium 4-perfluoro (n 6-12) sulfoamidobenzenesulfonate (ENCS)	6-12
NA	Sulfonamides, C7-8-alkane, perfluoro, N-ethyl- (TSCA)	7-8
NA	Sulfonamides, C7-8-alkane, perfluoro, N-ethyl-N-(hydroxyethyl), reaction products with substituted isocyanatobenzene (TSCA)	7-8
L-92-0151	2-Propenoic acid, 2-methyl-, butyl ester, polymer with 2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate and 2-propenoic acid	4-8
P-94-2205	Polymethylenepolyphenylene isocyanate and bis(4-NCO-phenyl)methane reaction products with 2-ethyl-1-hexanol, 2-butanone, oxime, N-ethyl-N-(2-hydroxyethyl)-1-C ₄ -C ₈ perfluoroalkanesulfonamide	4-8

Annex 3: Perfluorooctanoic Acid (PFOA) and Related Compounds

CAS No.	Chemical Name	n
335-64-8	pentadecafluorooctyl chloride (EINECS) chlorure de pentadecafluorooctyle (French) (EINECS) Pentadecafluorooctylchlorid (German) (EINECS) cloruro de pentadecafluorooctilo (Spanish) (EINECS)	7
335-66-0	Octanoic acid, pentadecafluoro- (TSCA, NDSL, AICS, SWISS) Acide pentadecafluorooctanoïque (French) (NDSL, EINECS) pentadecafluorooctanoic acid (EINECS) Pentadecafluorooctansäure (German) (EINECS) ácido pentadecafluorooctanoico (Spanish) (EINECS) Perfluorooctanoic acid (ENCS) PENTADEC AFLUOR-CAPRYLSÄURE (German) (SWISS)	7
335-67-1	Octanoic acid, pentadecafluoro- (TSCA, NDSL, ENCS, AICS, SWISS) Acide pentadecafluorooctanoïque (French) (NDSL, EINECS) pentadecafluorooctanoic acid (EINECS) Pentadecafluorooctansäure (German) (EINECS) ácido pentadecafluorooctanoico (Spanish) (EINECS) Pentadecafluor-Caprylsäure (German) (SWISS)	7
335-93-3	Octanoic acid, pentadecafluoro-, silver(1+) salt (TSCA, NDSL) Perfluorooctanoate d'argent(1+) (French) (NDSL, EINECS) silver(1+) perfluorooctanoate (EINECS) Silber(1+)perfluorooctanoat (German) (EINECS) perfluorooctanoato de plata(1+) (Spanish) (EINECS)	7
335-95-5	Octanoic acid, pentadecafluoro-, sodium salt (TSCA, NDSL) Pentadecafluorooctanoate de sodium (French) (NDSL, EINECS) sodium pentadecafluorooctanoate (EINECS) Natriumpentadecafluorooctanoat (German) (EINECS) pentadecafluorooctanoato de sodio (Spanish) (EINECS)	7
376-27-2	Octanoic acid, pentadecafluoro-, methyl ester (TSCA, NDSL) Perfluorooctanoate de méthyle (French) (NDSL, EINECS) methyl perfluorooctanoate (EINECS) Methylperfluorooctanoat (German) (EINECS) perfluorooctanoato de metilo (Spanish) (EINECS)	7
423-54-1	perfluorooctanamide (English, French) (EINECS) Perfluorooctanamid (German) (EINECS) perfluorooctanamida (Spanish) (EINECS)	7
2395-00-8	potassium perfluorooctanoate (EINECS) perfluorooctanoate de potassium (French) (EINECS) Kaliumperfluorooctanoat (German) (EINECS) perfluorooctanoato de potasio (Spanish) (EINECS)	7
3108-24-5	Octanoic acid, pentadecafluoro-, ethyl ester (TSCA, NDSL) Perfluorooctanoate d'ethyle (French) (NDSL) ethyl perfluorooctanoate (EINECS) perfluorooctanoate d' ethyle (French) (EINECS) Ethylperfluorooctanoat (German) (EINECS) perfluorooctanoato de etilo (Spanish) (EINECS)	7
3825-26-1	Octanoic acid, pentadecafluoro-, ammonium salt (TSCA, DSL, AICS) Pentadecafluorooctanoate d'ammonium (French) (DSL, EINECS) ammonium pentadecafluorooctanoate (EINECS) Ammoniumpentadecafluorooctanoat (German) (EINECS) pentadecafluorooctanoato de amonio (Spanish) (EINECS) Ammonium perfluorooctanoate (ENCS)	7
15166-06-0	Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)- (ENCS)	7

24216-05-5	3,4-bis[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]benzenesulphonyl chloride (EINECS) chlorure de 3,4-bis[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]benzenesulfonyle (French) (EINECS) 3,4-Bis[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluor-1-oxooctyl)amino]benzolsulfonylchlorid (German) (EINECS) cloruro de 3,4-bis[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctil)amino]bencenosulfonilo (Spanish) (EINECS)	7
33496-48-9	Octanoic acid, pentadecafluoro-, anhydride (TSCA, NDSL) Anhydride perfluorooctanoïque (French) (NDSL, EINECS) perfluorooctanoic anhydride (EINECS) Perfluorooctansaureanhydrid (German) (EINECS) anhidrido perfluorooctanoico (Spanish) (EINECS)	7
39186-68-0	2-carboxyethylbis(2-hydroxyethyl)-3-[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]propylammonium hydroxide (EINECS) hydroxyde de 2-carboxyethylbis(2-hydroxyethyl)-3-[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]propylammonium (French) (EINECS) 2-Carboxyethylbis(2-hydroxyethyl)-3-[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluor-1-oxooctyl)amino]propylammonium hydroxid (German) (EINECS) hidroxido de 2-carboxietilbis(2-hidroxietil)-3-[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctil)amino]propilamonio (Spanish) (EINECS)	7
41358-63-8	N-[3-bis(2-hydroxyethyl)amino]propyl]-2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctanamide (English, French) (EINECS) N-[3-Bis(2-hydroxyethyl)amino]propyl]-2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctanamid (German) (EINECS) N-[3-bis(2-hidroxietil)amino]propil]-2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctanamida (Spanish) (EINECS)	7
45285-51-6	Octanoic acid, pentadecafluoro-, ion (1-)	3
53517-98-9	N-[3-(Perfluorooctanoylamido) propyl]-N,N,N-trimethylammonium chloride (ENCS)	7
68141-02-6	Octanoic acid, pentadecafluoro-, chromium(3+) salt (TSCA, NDSL) Perfluorooctanoate de chrome(3+) (French) (NDSL, EINECS) chromium(3+) perfluorooctanoate (EINECS) Chrom(3+)perfluorooctanoat (German) (EINECS) perfluorooctanoato de cromo(3+) (Spanish) (EINECS)	7
68333-92-6	Fatty acids, C ₇₋₁₃ , perfluoro (TSCA, NDSL, EINECS) Acides gras en C ₇₋₁₃ , perfluoro (French) (NDSL, EINECS) Fettsauren, C ₇₋₁₃ -, Perfluor- (German) (EINECS) ácidos grasos, C ₇₋₁₃ , perfluoro (Spanish) (EINECS)	6-12
69278-80-4	Fatty acids, C ₇₋₁₃ , perfluoro, compds. with ethylamine (TSCA, NDSL) Acides gras en C ₇₋₁₃ perfluores, composees avec l'ethylamine (French) (NDSL)	6-12
72623-77-9	Fatty acids, C ₆₋₁₈ , perfluoro, ammonium salts (TSCA, NDSL) Acides gras en C ₆₋₁₈ perfluores, sels d'ammonium (French) (NDSL)	5-17
72968-38-8	Fatty acids, C ₇₋₁₃ , perfluoro, ammonium salts (TSCA) Carboxylic acids, C ₇₋₁₃ , perfluoro, ammonium salts (NDSL, EINECS) Acides carboxyliques en C ₇₋₁₃ , perfluoro, sels d'ammonium (French) (NDSL, EINECS) Carbonsauren, C ₇₋₁₃ -, Perfluor-, Ammoniumsalze (German) (EINECS) ácidos carboxílicos, C ₇₋₁₃ , perfluoro, sales de amonio (Spanish) (EINECS)	6-12
85938-56-3	N-(3-aminopropyl)-2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctanamide (English, French) (EINECS) N-(3-Aminopropyl)-2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctanamid (German) (EINECS) N-(3-aminopropil)-2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctanamida (Spanish) (EINECS)	7
89685-61-0	1-Propanesulfonic acid, 3-[ethyl(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]-, sodium salt (ENCS)	7

90179-39-8	1-Propanaminium, N-(carboxymethyl)-N,N-dimethyl-3-[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]-, inner salt (ENCS)	7
90480-55-0	Octanoic acid, pentadecafluoro-, branched (EINECS) acide octanoïque, pentadecafluoro-, ramifié (French) (EINECS) Octansäure, Pentadecafluor-, verzweigt (German) (EINECS) ácido octanoico, pentadecafluoro-, ramificado (Spanish) (EINECS)	7
90480-56-1	Octanoic acid, pentadecafluoro-, branched, ammonium salt (EINECS) acide octanoïque, pentadecafluoro-, ramifié, sel d'ammonium (French) (EINECS) Octansäure, Pentadecafluor-, verzweigt, Ammoniumsalz (German) (EINECS) ácido octanoico, pentadecafluoro-, ramificado, sal de amonio (Spanish) (EINECS)	7
90480-57-2	Octanoic acid, pentadecafluoro-, mixed esters with 2,2'-[1,4-butanediylbis (oxymethylene)]bis[oxirane] and 2,2'-[1,6-hexanediylbis(oxymethylene)] bis[oxirane] (EINECS) acide octanoïque, pentadecafluoro-, mélange d'esters avec le [butanediyle-1,4 bis(oxymethylene)]-2,2' bis[oxirane] et l'[hexanediyle-1,6 bis(oxymethylene)]-2,2' bis[oxirane] (French) (EINECS) Octansäure, Pentadecafluor-, gemischte Ester mit 2,2'-[1,4-Butandiylbis (oxymethylene)] bis[oxiran] und 2,2'-[1,6-Hexandiylbis(oxymethylen)] bis[oxiran] (German) (EINECS) ácido octanoico, pentadecafluoro-, mezcla de esteres con 2,2'-[1,4-butanodiil bis(oximetilen)]bis[oxirano] y 2,2'-[1,6-hexanodiilbis(oximetilen)]bis[oxirano] (Spanish) (EINECS)	7
91032-01-8	Fatty acids, C ₇₋₁₉ , perfluoro (EINECS) acides gras en C ₇₋₁₉ , perfluoro- (French) (EINECS) Fettsäuren, C ₇₋₁₉ -, Perfluor- (German) (EINECS) ácidos grasos, C ₇₋₁₉ , perfluoro (Spanish) (EINECS)	6-18
93480-00-3	Poly(oxy-1,2-ethanediyl), α -[2-[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]ethyl]- ω -hydroxy- (TSCA, NDSL) α -[2-(Perfluorooctanamido)ethyl]- ω -hydroxypoly(oxyethylene) (French) (NDSL)	7

Annex 4: Fluorinated Chemicals that Potentially Degrade to PFCA

P1: Perfluoro alcohol compounds

CAS No.	Chemical Name	n
2378-02-1	perfluoro- <i>tert</i> -butyl alcohol (EINECS) alcool perfluoro- <i>tert</i> -butylique (French) (EINECS) Perfluor- <i>tert</i> -butylalkohol (German) (EINECS) alcohol perfluoro-terc-butílico (Spanish) (EINECS)	4
6189-00-0	3-Pentanol, 1,1,1,2,2,4,4,5,5,5-decafluoro-3-(pentafluoroethyl)- (SWISS) TRIS-(PENTAFLUOR-AETHYL)-METHANOL (German) (SWISS)	7

P2: Perfluoro amine compounds

CAS No.	Chemical Name	n
311-89-7	1-Butanamine, 1,1,2,2,3,3,4,4,4-nonafluoro-N,N-bis(nonafluorobutyl)- (TSCA, NDSL, AICS) Tris(perfluorobutyl)amine (English, French) (NDSL, EINECS) Tris(perfluorobutyl)amin (German) (EINECS) tris(perfluorobutil)amina (Spanish) (EINECS) Perfluorotri-n-butylamine (ENCS)	4
338-84-1	1-Pentanamine, 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-N,N-bis(undecafluoropentyl)- (TSCA, NDSL, AICS) Tris(undecafluoropentyl)amine (English, French) (NDSL, EINECS) Tris(undecafluoropentyl)amin (German) (EINECS) tris(undecafluoropentil)amina (Spanish) (EINECS) Tris(perfluoropentyl)amine (ENCS) Perfluorotripentylamine (ECL)	5
359-71-7	2,2,3,3,4,4,5,5,6,6-decafluoro-1-(trifluoromethyl)piperidine (English, French) (EINECS) 2,2,3,3,4,4,5,5,6,6-Decafluor-1-(trifluormethyl) iperidine (German) (EINECS) 2,2,3,3,4,4,5,5,6,6-decafluoro-1-(trifluorometil) iperidine (Spanish) (EINECS)	5
432-08-6	1-Hexanamine, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N,N-bis(tridecafluorohexyl)- (TSCA, NDSL, AICS) Tris(perfluorohexyl)amine (French) (NDSL) Perfluoro(trihexylamine) (ENCS)	6
564-11-4	Piperidine, 2,2,3,3,4,4,5,5,6,6-decafluoro-1-(pentafluoroethyl)- (TSCA, NDSL) 2,2,3,3,4,4,5,5,6,6-Decafluoro-1-(pentafluoroethyl)piperidine (English, French) (NDSL, EINECS) 2,2,3,3,4,4,5,5,6,6-Decafluor-1-(pentafluoroethyl) iperidine (German) (EINECS) 2,2,3,3,4,4,5,5,6,6-decafluoro-1-(pentafluoroetil) iperidine (Spanish) (EINECS)	5
90622-99-4	Amides, C7-19, α - ω -perfluoro-N,N-bis(hydroxyethyl) (EINECS) amides en C7-19, α - ω -perfluoro-N,N-bis(hydroxyethyl) (French) (EINECS) Amide, C7-19-, α - ω -Perfluor-N,N-bis(hydroxyethyl)- (German) (EINECS) amidaz, C7-19, α - ω -perfluoro-N,N-bis(hidroxietil) (Spanish) (EINECS)	7-19
NA	N,N-dimethyl-3-{perfluoro[nonane(mixture of undecane and tridecane)]amino} propylamineoxide (ENCS,)	9-13
NA	Perfluoro(4-alkyl(C1-4)-1,4-oxazine) (ENCS)	1-4
NA	Tris[mixture of octadeca-mono(di,tri,tetra,penta,hexa,hepta, and octa)enic acid] tris{2-[n-methyl-n-perfluoro(octyl)aminosulfonyl]ethyl}triesther (ENCS)	8

P3: Perfluoro carboxylic compounds

CAS No.	Chemical Name	n
307-24-4	Hexanoic acid, undecafluoro- (TSCA, NDSL, ENCS, AICS) Acide undecafluorohexanoïque (French) (NDSL, EINECS) undecafluorohexanoic acid (EINECS, ECL)	5

	Undecafluorhexansaure (German) (EINECS) acido undecafluorohexanoico (Spanish) (EINECS)	
307-55-1	Dodecanoic acid, tricosafuoro- (TSCA, NDSL, ENCS) Acide tricosafuorododecanoique (French) (NDSL, EINECS) tricosafuorododecanoic acid (EINECS) Tricosafuordodecansaure (German) (EINECS) acido tricosafuorododecanoico (Spanish) (EINECS)	11
335-76-2	Decanoic acid, nonadecafluoro- (TSCA, NDSL, ENCS) Acide nonadecafluorodecanoique (French) (NDSL, EINECS) nonadecafluorodecanoic acid (EINECS) Nonadecafluordecansaure (German) (EINECS) acido nonadecafluorodecanoico (Spanish) (EINECS)	9
375-85-9	Heptanoic acid, tridecafluoro- (TSCA, NDSL, ENCS, AICS) Acide perfluoroheptanoique (French) (NDSL, EINECS) perfluoroheptanoic acid (EINECS, ECL) Perfluorheptansaure (German) (EINECS) acido perfluoroheptanoico (Spanish) (EINECS)	6
375-95-1	Nonanoic acid, heptadecafluoro- (TSCA, NDSL, ENCS) Acide perfluorononan-1-oique (French) (NDSL) perfluorononan-1-oic acid (EINECS) acide perfluorononane-1-oique (French) (EINECS) Perfluorononan-1-saure (German) (EINECS) acido perfluorononan-1-oico (Spanish) (EINECS)	8
376-06-7	Tetradecanoic acid, heptacosafuoro- (TSCA, NDSL, ENCS,) Acide heptacosafuorotetradecanoique (French) (NDSL, EINECS) heptacosafuorotetradecanoic acid (EINECS) Heptacosafuortetradecansaure (German) (EINECS) acido heptacosafuorotetradecanoico (Spanish) (EINECS)	13
2058-94-8	henicosafuoroundecanoic acid (EINECS) acide henicosafuoroundecanoique (French) (EINECS) Henicosafuoroundecansaure (German) (EINECS) acido henicosafuoroundecanoico (Spanish) (EINECS) Undecanoic acid, heneicosafuoro- (ENCS)	10
2706-89-0	Pentanoic acid, nonafluoro-, sodium salt (TSCA, NDSL) Perfluoroverate de sodium (French) (NDSL, EINECS) sodium perfluoroverate (EINECS) Natriumperfluorverat (German) (EINECS) perfluoroverato de sodio (Spanish) (EINECS)	4
2706-90-3	Pentanoic acid, nonafluoro- (TSCA, NDSL, ENCS, AICS) Acide perfluoroverique (French) (NDSL, EINECS) perfluoroveric acid (EINECS) Perfluorveriansaure (German) (EINECS) acido perfluoroverico (Spanish) (EINECS) Nonafluoropentanoic acid (ECL)	4
2923-26-4	Hexanoic acid, undecafluoro-, sodium salt (TSCA, NDSL) Undecafluorohexanoate de sodium (French) (NDSL, EINECS) sodium undecafluorohexanoate (EINECS) Natriumundecafluorhexanoat (German) (EINECS) undecafluorohexanoato de sodio (Spanish) (EINECS)	5
3108-42-7	ammonium nonadecafluorodecanoate (EINECS) nonadecafluorodecanoate d'ammonium (French) (EINECS) Ammoniumnonadecafluordecanoat (German) (EINECS) nonadecafluorodecanoato de amonio (Spanish) (EINECS)	9
3658-62-6	Octanoic acid, 2,2,3,3,4,4,5,5,6,6,7,8,8,8-tetradecafluoro-7-(trifluoromethyl)-, ammonium salt (TSCA, NDSL) Tetradecafluoro-7-(trifluoromethyl)octanoate d'ammonium (French) (NDSL, EINECS) ammonium tetradecafluoro-7-(trifluoromethyl)octanoate (EINECS) Ammoniumtetradecafluor-7-(trifluormethyl)octanoat (German) (EINECS)	8

	tetradecafluoro-7-(trifluorometil)octanoato de amonio (Spanish) (EINECS)	
3658-63-7	Decanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-octadecafluoro-9-(trifluoromethyl)-, ammonium salt (TSCA, NDSL) Octadecafluoro-9-(trifluoromethyl)decanoate d'ammonium (French) (NDSL, EINECS) ammonium octadecafluoro-9-(trifluoromethyl)decanoate (EINECS) Ammoniumoctadecafluor-9-(trifluormethyl)decanoat (German) (EINECS) octadecafluoro-9-(trifluorometil)decanoato de amonio (Spanish) (EINECS)	10
3793-74-6	ammonium tricosafuorododecanoate (EINECS) tricosafuorododecanoate d'ammonium (French) (EINECS) Ammoniumtricosafuorododecanoat (German) (EINECS) tricosafuorododecanoato de amonio (Spanish) (EINECS)	11
4149-60-4	Nonanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9,-heptadecafluoro-, ammonium salt (1:1)	8
6130-43-4	Heptanoic acid, tridecafluoro-, ammonium salt (TSCA, DSL, AICS) Perfluoroheptanoate d'ammonium (French) (DSL, EINECS) ammonium perfluoroheptanoate (EINECS) Ammoniumperfluorheptanoat (German) (EINECS) perfluoroheptanoato de amonio (Spanish) (EINECS)	6
15720-98-6	Decanoyl fluoride, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-octadecafluoro-9-(trifluoromethyl)- (TSCA) Decanoyl fluoride, octadecafluoro-9-(trifluoromethyl)- (NDSL) Fluorure d'octadecafluoro-9-(trifluoromethyl)decanoyle (French) (NDSL, EINECS) octadecafluoro-9-(trifluoromethyl)decanoyl fluoride (EINECS) Octadecafluor-9-(trifluormethyl)decanoylfluorid (German) (EINECS) fluoruro de octadecafluoro-9-(trifluorometil)decanoilo (Spanish) (EINECS)	10
15742-62-8	Octanoyl fluoride, 2,2,3,3,4,4,5,5,6,6,7,8,8,8-tetradecafluoro-7-(trifluoromethyl)- (TSCA, NDSL) Fluorure de 2,2,3,3,4,4,5,5,6,6,7,8,8,8-tetradecafluoro-7-(trifluoromethyl)octyle (French) (NDSL, EINECS) 2,2,3,3,4,4,5,5,6,6,7,8,8,8-tetradecafluoro-7-(trifluoromethyl)octyl fluoride (EINECS) 2,2,3,3,4,4,5,5,6,6,7,8,8,8-Tetradecafluor-7-(trifluormethyl)octylfluorid (German) (EINECS) fluoruro de 2,2,3,3,4,4,5,5,6,6,7,8,8,8-tetradecafluoro-7-(trifluorometil)octilo (Spanish) (EINECS)	8
15811-52-6	Dodecanoyl fluoride, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-docosafuoro-11-(trifluoromethyl)- (TSCA) Dodecanoyl fluoride, docosafuoro-11-(trifluoromethyl)- (NDSL) Fluorure de 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-docosafuoro-11-(trifluoromethyl)dodecanoyle (French) (NDSL, EINECS) 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-docosafuoro-11-(trifluoromethyl)dodecanoyl fluoride (EINECS) 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-Docosafuor-11-(trifluormethyl)dodecanoylfluorid (German) (EINECS) fluoruro de 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-docosafuoro-11-(trifluorometil)dodecanoilo (Spanish) (EINECS)	12
15899-29-3	Hexanoic acid, 2,2,3,3,4,4,5,5,6,6,6-decafluoro-5-(trifluoromethyl)- (TSCA, NDSL) Acide 2,2,3,3,4,4,5,5,6,6,6-decafluoro-5-(trifluoromethyl)hexanoique (French) (NDSL, EINECS) 2,2,3,3,4,4,5,5,6,6,6-decafluoro-5-(trifluoromethyl)hexanoic acid (EINECS) 2,2,3,3,4,4,5,5,6,6,6-Decafluor-5-(trifluormethyl)hexansaure (German) (EINECS) acido 2,2,3,3,4,4,5,5,6,6,6-decafluoro-5-(trifluorometil)hexanoico (Spanish) (EINECS)	6
15899-31-7	Octanoic acid, 2,2,3,3,4,4,5,5,6,6,7,8,8,8-tetradecafluoro-7-(trifluoromethyl)- (TSCA, NDSL, ENCS) Acide tetradecafluoroisononanoique (French) (NDSL, EINECS) tetradecafluoroisononanoic acid (EINECS) Tetradecafluorisononansaure (German) (EINECS)	8

	acido tetradecafluoroisononanoico (Spanish) (EINECS)	
16486-94-5	Decanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-octadecafluoro-9-(trifluoromethyl)- (TSCA) Decanoic acid, octadecafluoro-9-(trifluoromethyl)- (NDSL, ENCS) Acide octadecafluoro-9-(trifluoromethyl)decanoique (French) (NDSL, EINECS) octadecafluoro-9-(trifluoromethyl)decanoic acid (EINECS) Octadecafluor-9-(trifluormethyl)decansaure (German) (EINECS) acido octadecafluoro-9-(trifluorometil)decanoico (Spanish) (EINECS)	10
16486-96-7	Dodecanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-docosafluoro-11-(trifluoromethyl)- (TSCA) Dodecanoic acid, docosafluoro-11-(trifluoromethyl)- (NDSL, ENCS) Acide docosafluoro-11-(trifluoromethyl)dodecanoique (French) (NDSL, EINECS) docosafluoro-11-(trifluoromethyl)dodecanoic acid (EINECS) Docosafluor-11-(trifluormethyl)dodecansaure (German) (EINECS) acido docosafluoro-11-(trifluorometil)dodecanoico (Spanish) (EINECS)	12
16517-11-6	Octadecanoic acid, pentatriacontafluoro- (TSCA, NDSL, ENCS) Acide perfluorostearique (French) (NDSL, EINECS) perfluorostearic acid (EINECS) Perfluorstearinsaure (German) (EINECS) acido perfluoroestearico (Spanish) (EINECS)	17
18017-31-7	Hexanoyl fluoride, 2,2,3,3,4,4,5,6,6,6-decafluoro-5-(trifluoromethyl)- (TSCA, NDSL) Fluorure de decafluoro-5-(trifluoromethyl)hexanoyle (French) (NDSL, EINECS) decafluoro-5-(trifluoromethyl)hexanoyl fluoride (EINECS) Decafluor-5-(trifluormethyl)hexanoylfluorid (German) (EINECS) fluoruro de decafluoro-5-(trifluorometil)hexanoilo (Spanish) (EINECS)	6
18024-09-4	Tetradecanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-hexacosafuoro-13-(trifluoromethyl)- (TSCA) Tetradecanoic acid, hexacosafuoro-13-(trifluoromethyl)- (NDSL, ENCS) Acide hexacosafuoro-13-(trifluoromethyl)tetradecanoique (French) (NDSL, EINECS) hexacosafuoro-13-(trifluoromethyl)tetradecanoic acid (EINECS) Hexacosafuor-13-(trifluormethyl)tetradecansaure (German) (EINECS) acido hexacosafuoro-13-(trifluorometil)tetradecanoico (Spanish) (EINECS)	14
20109-59-5	Heptanoic acid, tridecafluoro-, sodium salt (TSCA, NDSL) Perfluoroheptanoate de sodium (French) (NDSL, EINECS) sodium perfluoroheptanoate (EINECS) Natriumperfluorheptanoat (German) (EINECS) perfluoroheptanoato de sodio (Spanish) (EINECS)	6
21615-47-4	Hexanoic acid, undecafluoro-, ammonium salt (TSCA, DSL, AICS) Undecafluorohexanoate d'ammonium (French) (DSL, EINECS) ammonium undecafluorohexanoate (EINECS) Ammoniumundecafluorhexanoat (German) (EINECS) undecafluorohexanoato de amonio (Spanish) (EINECS)	5
67905-19-5	Hexadecanoic acid, hentriacontafluoro- (TSCA, NDSL, ENCS) Acide perfluoropalmitique (French) (NDSL, EINECS) perfluoropalmitic acid (EINECS) Perfluorpalmitinsaure (German) (EINECS) acido perfluoropalmitico (Spanish) (EINECS)	15
68015-84-9	Hexanoic acid, 2,2,3,3,4,4,5,6,6,6-decafluoro-5-(trifluoromethyl)-, compd. with ethanamine (1:1) (TSCA, NDSL) Acide 2,2,3,3,4,4,5,6,6,6-decafluoro-5-(trifluoromethyl)hexanoique, compose avec l'ethylamine (1:1) (French) (NDSL) 2,2,3,3,4,4,5,6,6,6-decafluoro-5-(trifluoromethyl)hexanoic acid, compound with ethylamine (1:1) (EINECS) acide 2,2,3,3,4,4,5,6,6,6-decafluoro-5-(trifluoromethyl)hexanoique, compose avec ethylamine (1:1) (French) (EINECS) 2,2,3,3,4,4,5,6,6,6-Decafluor-5-(trifluormethyl)hexansaure, Verbindung mit Ethylamin (1:1) (German) (EINECS) acido 2,2,3,3,4,4,5,6,6,6-decafluoro-5-(trifluorometil)hexanoico, composto con	6

	etilamina (1:1) (Spanish) (EINECS)	
68015-85-0	Decanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-octadecafluoro-9-(trifluoromethyl)-, compd. with ethanamine (1:1) (TSCA, NDSL) Acide octadecafluoro-9-(trifluorométhyl)decanoïque, compose avec l'éthylamine (1:1) (French) (NDSL) octadecafluoro-9-(trifluoromethyl)decanoic acid, compound with ethylamine (1:1) (EINECS) acide octadecafluoro-9-(trifluorométhyl)decanoïque, compose avec éthylamine (1:1) (French) (EINECS) Octadecafluor-9-(trifluormethyl)decansäure, Verbindung mit Ethylamin (1:1) (German) (EINECS) ácido octadecafluoro-9-(trifluorometil)decanoico, compuesto con etilamina (1:1) (Spanish) (EINECS)	10
68015-86-1	Octanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-tetradecafluoro-7-(trifluoromethyl)-, compd. With ethanamine (1:1) (TSCA, NDSL) Acide tétradecafluoro-7-(trifluorométhyl)octanoïque, compose avec l'éthylamine (1:1) (French) (NDSL) tetradecafluoro-7-(trifluoromethyl)octanoic acid, compound with ethylamine (1:1) (EINECS) acide tétradecafluoro-7-(trifluorométhyl)octanoïque, compose avec éthylamine (1:1) (French) (EINECS) Tetradecafluor-7-(trifluormethyl)octansäure, Verbindung mit Ethylamin (1:1) (German) (EINECS) ácido tetradecafluoro-7-(trifluorometil)octanoico, compuesto con etilamina (1:1) (Spanish) (EINECS)	8
68015-87-2	Dodecanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-docosafluoro-11-(trifluoromethyl)-, compd. With ethanamine (1:1) (TSCA, NDSL) Acide 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-docosafluoro-11-(trifluorométhyl)laurique, compose avec la éthylamine (1:1) (French) (NDSL) 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-docosafluoro-11-(trifluoromethyl)lauric acid, compound with ethylamine (1:1) (EINECS) acide 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-docosafluoro-11-(trifluorométhyl)laurique, compose avec éthylamine (1:1) (French) (EINECS) 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-Docosafluor-11-(trifluormethyl)laurinsäure, Verbindung mit Ethylamin (1:1) (German) (EINECS) ácido 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-docosafluoro-11-(trifluorometil)laurico, compuesto con etilamina (1:1) (Spanish) (EINECS)	12
68025-62-7	Tetradecanoyl fluoride, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-hexacosafuoro-13-(trifluoromethyl)- (TSCA, NDSL) Fluorure de 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-hexacosafuoro-13-(trifluorométhyl)myristoyle (French) (NDSL, EINECS) 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-hexacosafuoro-13-(trifluoromethyl)myristoyl fluoride (EINECS) 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-Hexacosafuor-13-(trifluormethyl)myristoylfluorid (German) (EINECS) fluoruro de 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-hexacosafuoro-13-(trifluorometil)miristoilo (Spanish) (EINECS)	14
68052-68-6	Tetradecanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-hexacosafuoro-13-(trifluoromethyl)-, compd. With ethanamine (1:1) (TSCA, NDSL) Perfluoro(13-methyltetradecanoate) d'éthylammonium (French) (NDSL, EINECS) ethylammonium perfluoro(13-methyltetradecanoate) (EINECS) Ethylammoniumperfluor(13-methyltetradecanoat) (German) (EINECS) perfluoro(13-metiltetradecanoato) de etilamonio (Spanish) (EINECS)	14
68259-11-0	Pentanoic acid, nonafluoro-, ammonium salt (TSCA, DSL, AICS) Perfluorovalérate d'ammonium (French) (DSL, EINECS) ammonium perfluorovalérate (EINECS) Ammoniumperfluorvalerat (German) (EINECS) perfluorovalerato de amonio (Spanish) (EINECS)	4

68310-12-3	Eicosanoic acid, nonatriacontafluoro- (TSCA, NDSL, ENCS) Acide nonatriacontafluoroéicosanoïque (French) (NDSL) nonatriacontafluoroicosanoic acid (EINECS) acide nonatriacontafluoroicosanoïque (French) (EINECS) Nonatriacontafluoricosansäure (German) (EINECS) ácido nonatriacontafluoroicosanoico (Spanish) (EINECS)	19
68333-92-6	Fatty acids, C ₇₋₁₃ , perfluoro (TSCA, NDSL, EINECS) Acides gras en C ₇₋₁₃ , perfluoro (French) (NDSL, EINECS) Fettsäuren, C ₇₋₁₃ -, Perfluor- (German) (EINECS) ácidos grasos, C ₇₋₁₃ , perfluoro (Spanish) (EINECS)	6-12
69278-80-4	Fatty acids, C ₇₋₁₃ , perfluoro, compds. with ethylamine (TSCA, NDSL) Acides gras en C ₇₋₁₃ perfluorés, composés avec l'ethylamine (French) (NDSL)	6-12
71356-38-2	1-(carboxylatomethyl)-1-(2-hydroxyethyl)-4-(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-nonadecafluoro-1-oxodecyl)piperazinium (English, French) (EINECS) 1-(Carboxylatomethyl)-1-(2-hydroxyethyl)-4-(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-nonadecafluor-1-oxodecyl)piperazinium (German) (EINECS) 1-(carboxylatometil)-1-(2-hidroxietyl)-4-(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-nonadecafluoro-1-oxodecyl)piperazinio (Spanish) (EINECS) Piperazinium, 1-(carboxymethyl)-1-(2-hydroxyethyl)-4-(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-nonadecafluoro-1-oxodecyl)-, hydroxide, inner salt (AICS)	9
72623-77-9	Fatty acids, C ₆₋₁₈ , perfluoro, ammonium salts (TSCA, NDSL) Acides gras en C ₆₋₁₈ perfluorés, sels d'ammonium (French) (NDSL)	5-17
72629-94-8	pentacosafuorotridecanoic acid (EINECS) acide pentacosafuorotridecanoïque (French) (EINECS) Pentacosafuorotridecansäure (German) (EINECS) ácido pentacosafuorotridecanoico (Spanish) (EINECS)	12
72869-27-3	Chromium, N-[2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-docosafluoro-1-oxo-11-(trifluoromethyl)dodecyl]glycine N-[2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-octadecafluoro-1-oxo-9-(trifluoromethyl)decyl]glycine N-[2,2,3,3,4,4,5,5,6,6,7,8,8,8-tetradecafluoro-1-oxo-7-(trifluoromethyl)octyl]glycine complexes (TSCA, NDSL) Chrome, complexe avec la N-[2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-docosafluoro-11-(trifluorométhyl)dodécanyloxy]glycine, la N-[2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-octadecafluoro-1-oxo-9-(trifluorométhyl)decyl]glycine et la N-[2,2,3,3,4,4,5,5,6,6,7,8,8,8-tetradecafluoro-1-oxo-7-(trifluorométhyl)octanoyloxy]glycine (French) (NDSL)	8-12
72968-38-8	Fatty acids, C ₇₋₁₃ , perfluoro, ammonium salts (TSCA,) Carboxylic acids, C ₇₋₁₃ , perfluoro, ammonium salts (NDSL, EINECS) Acides carboxyliques en C ₇₋₁₃ , perfluoro, sels d'ammonium (French) (NDSL, EINECS) Carbonsäuren, C ₇₋₁₃ -, Perfluor-, Ammoniumsalze (German) (EINECS) ácidos carboxílicos, C ₇₋₁₃ , perfluoro, sales de amonio (Spanish) (EINECS)	6-13
91032-01-8	Fatty acids, C ₇₋₁₉ , perfluoro (EINECS) acides gras en C ₇₋₁₉ , perfluoro- (French) (EINECS) Fettsäuren, C ₇₋₁₉ -, Perfluor- (German) (EINECS) ácidos grasos, C ₇₋₁₉ , perfluoro (Spanish) (EINECS)	6-18

P4: Perfluoro ester compounds

CAS No.	Chemical Name	n
85681-64-7	2-Propenoic acid, perfluoro-C ₈₋₁₆ -alkyl esters (EINECS) acide propène-2 oïque, esters de perfluoro-alkyles en C ₈₋₁₆ (French) (EINECS) 2-Propensäure, Perfluor-C ₈₋₁₆ -alkylester (German) (EINECS) ácido 2-propenoico, perfluoro-C ₈₋₁₆ -alquil esterés (Spanish) (EINECS)	8-16
125328-29-2	2-Propenoic acid, 2-methyl-, C ₁₀₋₁₆ -alkyl esters, polymers with 2-hydroxyethyl methacrylate, Me methacrylate and perfluoro-C ₈₋₁₄ -alkyl acrylate (DSL)	8-14

	Methacrylates d'alkyles en C ₁₀₋₁₆ , polymerises avec le methacrylate de 2-hydroxymethyle, le methacrylate de methyle et un acrylate de perfluoro-C ₈₋₁₄ -alkyle (French) (DSL)	
332076-28-5	2-Oxepanone, homopolymer, decyl perfluoro-C ₈₋₁₄ -alkyl esters, reaction products with 1H-imidazole-1-propanamine, polyethylene-polypropylene glycol and TDI homopolymer (AICS,)	8-14
332076-33-2	2-Oxepanone, homopolymer, decyl perfluoro-C ₈₋₁₄ -alkyl esters, reaction products with 1H-imidazole-1-propanamine and TDI homopolymer (AICS)	8-14
332076-34-3	2-Oxepanone, homopolymer, decyl perfluoro-C ₈₋₁₄ -alkyl esters, reaction products with 1H-imidazole-1-propanamine, polyethylene glycol and TDI homopolymer (AICS,)	8-14
NA	2-Propenoic acid, butyl ester, polymer with 2-propenoic acid, 2-propenoic acid, 2-hydroxyethyl ester, perfluoro-C _{8-C₁₄} alkyl esters and 2-(dimethylamino)ethanol	8-14
NA	Polymer(bis[perfluoro[alkanoyl[C=2-10]oxy]vinyl]ether /tetrafluoroethylene),sodium salts (ENCS)	2-10

P5: Perfluoro ether compounds

CAS No.	Chemical Name	n
335-36-4	Furan, 2,2,3,3,4,4,5-heptafluorotetrahydro-5-(nonafluorobutyl)- (TSCA, NDSL, ENCS, AICS) 2,2,3,3,4,4,5-Heptafluorotetrahydro-5-(nonafluorobutyl)furan (French) (NDSL) 2,2,3,3,4,4,5-heptafluorotetrahydro-5-(nonafluorobutyl)furan (EINECS,) 2,2,3,3,4,4,5-heptafluorotetrahydro-5-(nonafluorobutyl)furanne (French) (EINECS) 2,2,3,3,4,4,5-Heptafluortetrahydro-5-(nonafluorobutyl)furan (German) (EINECS) 2,2,3,3,4,4,5-heptafluorotetrahidro-5-(nonafluorobutil)furano (Spanish) (EINECS)	8
356-47-8	2,2,3,3,4,4,5,5,6-nonafluorotetrahydro-6-(trifluoromethyl)-2H-pyran (EINECS) 2,2,3,3,4,4,5,5,6-nonafluorotetrahydro-6-(trifluoromethyl)-2H-pyranne (French) (EINECS) 2,2,3,3,4,4,5,5,6-Nonafluortetrahydro-6-(trifluormethyl)-2H-pyran (German) (EINECS) 2,2,3,3,4,4,5,5,6-nonafluorotetrahidro-6-(trifluorometil)-2H-pirano (Spanish) (EINECS)	6
788-41-0	Oxepane, dodecafluoro- (SWISS) DODECAFLUOROXEPAN (German) (SWISS)	6
40464-54-8	heptafluorotetrahydro(nonafluorobutyl)furan (EINECS) heptafluorotetrahydro(nonafluorobutyl)furanne (French) (EINECS) Heptafluortetrahydro(nonafluorobutyl)furan (German) (EINECS) heptafluorotetrahidro(nonafluorobutil)furano (Spanish) (EINECS) Perfluoro (butyetetrahydrofuran) (ENCS)	8
56467-05-1	Poly(oxy-1,2-ethanediyl), alpha-(tridecafluorohexyl)-omega-hydroxy- (TSCA, NDSL) alpha-Perfluorohexyl-omega-hydroxypoly(oxyethylene) (French) (NDSL) alpha-(Tridecafluorohexyl)-omega-hydroxypoly(oxy-1,2-ethanediyl) (ECL)	6
68155-54-4	2H-Pyran, 2,2,3,3,4,4,5,5,6-nonafluorotetrahydro-6-(nonadecafluorononyl)- (TSCA, NDSL) Perfluoro[6-nonyl(tetrahydro-2H-pyrane)] (French) (NDSL)	14
69661-30-9	2,3,5-trifluorotetrahydro-4-(pentafluoroethyl)-2,3,4,5-tetrakis(trifluoromethyl) furan (EINECS) 2,3,5-trifluorotetrahydro-4-(pentafluoroethyl)-2,3,4,5-tetrakis(trifluoromethyl) furanne (French) (EINECS) 2,3,5-Trifluortetrahydro-4-(pentafluorethyl)-2,3,4,5-tetrakis(trifluormethyl) furan (German) (EINECS) 2,3,5-trifluorotetrahidro-4-(pentafluoroetil)-2,3,4,5-tetrakis(trifluorometil) furano (Spanish) (EINECS)	10
71302-72-2	Furan, 2,2,3,3,4,4-hexafluorotetrahydro-5-[2,2,2-trifluoro-1,1-bis(trifluoromethyl) ethyl]- (TSCA, NDSL) Perfluoro(2-tert-butyltetrahydrofuran) (French) (NDSL)	8

93611-23-5	Copolymer of tetrafluoroethylene/hexafluoropropene/nonafluorobutyl trifluorovinyl ether (a number-average molecular weight is not less than 1,000 and the polymer is insoluble in water, lipid soluble solvent, usual solvent, acid and alkali) (ENCS)	4
163702-05-4	Butane, 1-ethoxy-1,1,2,2,3,3,4,4,4-nonafluoro- (TSCA, DSL) 1,1,1,2,2,3,3,4,4-nonafluoro-4-ethoxybutane (ENCS)	4
163702-06-5	Propane, 2-(ethoxydifluoromethyl)-1,1,1,2,3,3,3-heptafluoro- (TSCA, DSL) 1-ethoxy-2-(trifluoromethyl)-1,1,2,3,3,3-hexafluoropropane (ENCS)	4
163702-07-6	Butane, 1,1,1,2,2,3,3,4,4-nonafluoro-4-methoxy- (TSCA, DSL, SWISS) 1,1,1,2,2,3,3,4,4-nonafluoro-4-methoxybutane (ENCS) 1-Methoxy 1,1,2,2,3,3,4,4,4-nonafluorobutane (AICS) METHYL-(NONAFLUORBUTYL)-AETHER (German) (SWISS)	4
163702-08-7	Propane, 2-(difluoromethoxymethyl)-1,1,1,2,3,3,3-heptafluoro- (TSCA, DSL, SWISS) 1-methoxy-2-(trifluoromethyl)-1,1,2,3,3,3-hexafluoropropane (ENCS) 1-Methoxy 1,1,2,3,3,3-hexafluoromethyl propane (AICS) DIFLUORMETHOXY-((HEPTAFLUORISOPROPYL)-METHYL)-AETHER (German) (SWISS)	4
297730-93-9	Hexane, 3-ethoxy-1,1,1,2,3,4,4,5,5,6,6,6-dodecafluoro-2-(trifluoromethyl)- (TSCA)	7

P6: Perfluoro iodide compounds

CAS No.	Chemical Name	n
307-50-6	Undecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11-tricosafuoro-11-iodo- (ENCS)	11
307-60-8	Dodecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-pentacosafuoro-12-iodo- (TSCA, NDSL, ENCS) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-Pentacosafuoro-12-iodododecane (English, French) (NDSL, EINECS) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-pentacosafuor-12-iodododecan (German) (EINECS) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-pentacosafuoro-12-iodododecano (Spanish) (EINECS)	12
307-63-1	Tetradecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14-nonacosafuoro-14-iodo- (TSCA, NDSL, ENCS) Nonacosafuoro-1-iodotetradecane (English, French) (NDSL, EINECS) Nonacosafuor-1-iodtetradecan (German) (EINECS) nonacosafuoro-1-iodotetradecano (Spanish) (EINECS)	14
335-58-0	Heptane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7-pentadecafluoro-7-iodo- (TSCA, NDSL, ENCS) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7-Pentadecafluoro-7-iodoheptane (English, French) (NDSL, EINECS) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7-Pentadecafluor-7-iodheptan (German) (EINECS) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7-pentadecafluoro-7-iodoheptano (Spanish) (EINECS)	7
335-79-5	Pentadecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15-hentriacontafluoro-15-iodo- (ENCS)	15
355-43-1	Hexane, 1,1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-6-iodo- (TSCA, NDSL, ENCS) 1,1,1,2,2,3,3,4,4,5,5,6,6-Tridecafluoro-6-iodohexane (English, French) (NDSL, EINECS) 1,1,1,2,2,3,3,4,4,5,5,6,6-Tridecafluor-6-iodhexan (German) (EINECS) 1,1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-6-iodohexano (Spanish) (EINECS)	6
355-50-0	Hexadecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16-tritriacontafluoro-16-iodo- (TSCA, NDSL, ENCS) Tritriacontafluoro-16-iodohexadecane (English, French) (NDSL, EINECS) Tritriacontafluor-16-iodhexadecan (German) (EINECS) tritriacontafluoro-16-iodohexadecano (Spanish) (EINECS)	16
376-04-5	Tridecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13-heptacosafuoro-13-iodo- (ENCS)	13

423-39-2	Butane, 1,1,1,2,2,3,3,4,4-nonafluoro-4-iodo- (TSCA, NDSL, ENCS) 1,1,1,2,2,3,3,4,4-Nonafluoro-4-iodobutane (English, French) (NDSL, EINECS) 1,1,1,2,2,3,3,4,4-Nonafluor-4-iodbutan (German) (EINECS) 1,1,1,2,2,3,3,4,4-nonafluoro-4-iodobutano (Spanish) (EINECS)	4
423-62-1	Decane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-heneicosafuoro-10-iodo- (TSCA, NDSL, ENCS) Heneicosafuoro-10-iododecane (French) (NDSL) henicosafuoro-10-iododecane (English, French) (EINECS) Henicosafuor-10-ioddecan (German) (EINECS) henicosafuoro-10-iododecano (Spanish) (EINECS)	10
507-63-1	Octane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluoro-8-iodo- (TSCA, NDSL, ENCS) Heptadecafluoro-1-iodooctane (English, French) (NDSL, EINECS) Heptadecafluor-1-iodoctan (German) (EINECS) heptadecafluoro-1-iodooctano (Spanish) (EINECS)	8
558-97-4	Nonane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-nonadecafluoro-9-iodo- (TSCA, NDSL, ENCS) Nonadecafluoro-9-iodononane (English, French) (NDSL, EINECS) Nonadecafluor-9-iodnonan (German) (EINECS) nonadecafluoro-9-iodononano (Spanish) (EINECS)	9
638-79-9	Pentane, 1,1,1,2,2,3,3,4,4,5,5-undecafluoro-5-iodo- (TSCA, NDSL, ENCS) 1,1,1,2,2,3,3,4,4,5,5-Undecafluoro-5-iodo (English, French) (NDSL, EINECS) 1,1,1,2,2,3,3,4,4,5,5-Undecafluor-5-iod (German) (EINECS) 1,1,1,2,2,3,3,4,4,5,5-undecafluoro-5-iodo (Spanish) (EINECS)	5
677-93-0	Decane, 1,1,1,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-eicosafuoro-10-iodo-2-(trifluoromethyl)- (TSCA, NDSL) Eicosafuoro-10-iodo-2-(trifluoromethyl)decane (French) (NDSL) icosafuoro-10-iodo-2-(trifluoromethyl)decane (English, French) (EINECS) Icosafuor-10-iod-2-(trifluormethyl)decan (German) (EINECS) icosafuoro-10-iodo-2-(trifluorometil)decano (Spanish) (EINECS)	11
865-77-0	Octane, 1,1,1,2,3,3,4,4,5,5,6,6,7,7,8,8-hexadecafluoro-8-iodo-2-(trifluoromethyl)- (TSCA, NDSL) 1,1,1,2,3,3,4,4,5,5,6,6,7,7,8,8-Hexadecafluoro-8-iodo-2-(trifluoromethyl)octane (English, French) (NDSL, EINECS) 1,1,1,2,3,3,4,4,5,5,6,6,7,7,8,8-Hexadecafluor-8-iod-2-(trifluormethyl)octan (German) (EINECS) 1,1,1,2,3,3,4,4,5,5,6,6,7,7,8,8-hexadecafluoro-8-iodo-2-(trifluorometil)octano (Spanish) (EINECS)	9
3248-61-1	Dodecane, 1,1,1,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-tetracosafuoro-12-iodo-2-(trifluoromethyl)- (TSCA, NDSL) 1,1,1,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-Tetracosafuoro-12-iodo-2-(trifluoromethyl)dodecane (English, French) (NDSL, EINECS) 1,1,1,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-Tetracosafuor-12-iod-2-(trifluormethyl)dodecan (German) (EINECS) 1,1,1,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-tetracosafuoro-12-iodo-2-(trifluorometil)dodecano (Spanish) (EINECS)	13
3248-63-3	Tetradecane, 1,1,1,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14-octacosafuoro-14-iodo-2-(trifluoromethyl)- (TSCA, NDSL) Octacosafuoro-14-iodo-2-(trifluoromethyl)tetradecane (English, French) (NDSL, EINECS) Octacosafuor-14-iod-2-(trifluormethyl)tetradecan (German) (EINECS) octacosafuoro-14-iodo-2-(trifluorometil)tetradecano (Spanish) (EINECS)	15
3486-08-6	Hexane, 1,1,1,2,3,3,4,4,5,5,6,6-dodecafluoro-6-iodo-2-(trifluoromethyl)- (TSCA, NDSL) 1,1,1,2,3,3,4,4,5,5,6,6-Dodecafluoro-6-iodo-2-(trifluoromethyl)hexane (English, French) (NDSL, EINECS) 1,1,1,2,3,3,4,4,5,5,6,6-Dodecafluor-6-iod-2-(trifluormethyl)hexan (German) (EINECS) 1,1,1,2,3,3,4,4,5,5,6,6-dodecafluoro-6-iodo-2-(trifluorometil)hexano (Spanish) (EINECS)	7

4459-18-1	Propane, 1,1,1,3,3,3-hexafluoro-2-iodo-2-(trifluoromethyl)- (ENCS)	4
25398-32-7	Ethene, tetrafluoro-, telomer with pentafluoroiodoethane (TSCA, NDSL) Tetrafluoroethylene telomerise avec le pentafluoroiodoethane (French) (NDSL) Poly(ethylene, tetrafluoro)-, α -fluoro- ω -iodo-	n
29809-34-5	Eicosane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,20,20-hentetracontafluoro-20-iodo- (TSCA, NDSL) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,20,20-Hentetracontafluoro-20-iodoeicosane (French) (NDSL) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,20,20-hentetracontafluoro-20-iodoicosane (English, French) (EINECS) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,20,20-Hentetracontafluor-20-iodicosan (German) (EINECS) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,20,20-hentetracontafluoro-20-iodoicosano (Spanish) (EINECS)	20
29809-35-6	Octadecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18-heptatriacontafluoro-18-iodo- (TSCA, NDSL) Heptatriacontafluoro-18-iodooctadecane (English, French) (NDSL, EINECS) Heptatriacontafluor-18-iodoctadecan (German) (EINECS) heptatriacontafluoro-18-iodooctadecano (Spanish) (EINECS)	18
29809-36-7	1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,20,20,21,21,22,22-pentatetracontafluoro-22-iododocosane (English, French) (EINECS) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,20,20,21,21,22,22-Pentatetracontafluor-22-ioddocosan (German) (EINECS) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,20,20,21,21,22,22-pentatetracontafluoro-22-iododocosano (Spanish) (EINECS)	22
39823-55-7	nonatetracontafluoro-24-iodotetracosane (English, French) (EINECS) Nonatetracontafluor-24-iodtetracosan (German) (EINECS) nonatetracontafluoro-24-iodotetracosano (Spanish) (EINECS)	24
65975-15-7	tripentacontafluoro-26-iodohexacosane (English, French) (EINECS) Tripentacontafluor-26-iodhexacosan (German) (EINECS) tripentacontafluoro-26-iodohexacosano (Spanish) (EINECS)	26
90622-71-2	Alkyl iodides, C ₆ -18, perfluoro (EINECS) iodures d'alkyles en C ₆ -18, perfluoro (French) (EINECS) Alkyl iodide, C ₆ -18-, Perfluor- (German) (EINECS) alquil yoduros, C ₆ -18, perfluoro (Spanish) (EINECS)	6-18
161075-23-6	Perfluoroalkyl (C ₄ -23) iodide (ENCS)	4-23

P7: Perfluoro phosphonic/phosphinic compounds

CAS No.	Chemical Name	n
68412-68-0	Phosphonic acid, perfluoro-C ₆ -12-alkyl derivs. (TSCA, DSL, EINECS) Acide phosphonique, derives perfluoro-alkyles en C ₆ -12 (French) (DSL, EINECS) Phosphonsaure, Perfluor-C ₆ -12-alkyl derivate (German) (EINECS) acido fosfonico, perfluoro-C ₆ -12-alquil derivados (Spanish) (EINECS) Phosphonic acid, perfluoro-C ₆ -12-alkyl derivatives (AICS)	6-12

68412-69-1	Phosphinic acid, bis(perfluoro-C6-12-alkyl) derivs. (TSCA, DSL, EINECS) Acide phosphinique, derives bis(perfluoroalkyle en C6-12) (French) (DSL) acide phosphinique, derives bis(perfluoro-alkyl en C6-12) (French) (EINECS) Phosphinsaure, Bis(perfluor-C6-12-alkyl)derivate (German) (EINECS) acido fosfinico, bis(perfluoro-C6-12alquil) derivados (Spanish) (EINECS) Phosphinic acid, bis(perfluoro-C6-12-alkyl) derivatives (AICS)	6-12
90481-10-0	Phosphonic acid, perfluoro-C6-12-alkyl derivs., aluminum salts (EINECS) acide phosphonique, derives perfluoro-alkyles en C6-12, sels d'aluminium (French) (EINECS) Phosphonsaure, Perfluor-C6-12-alkylderivate, Aluminiumsalze (German) (EINECS) acido fosfonico, perfluoro-C6-12-alquil derivados, sales de aluminio (Spanish) (EINECS)	6-12
93062-53-4	Phosphinic acid, bis(perfluoro-C6-12-alkyl) derivs., aluminum salts (EINECS) acide phosphinique, derives bis(perfluoro alkyl en C6-12), sels d'aluminium (French) (EINECS) Phosphinsaure, Bis(perfluor-C6-12-alkyl)derivate, Aluminiumsalze (German) (EINECS) acido fosfinico, bis(perfluoro-C6-12-alquil) derivados, sales de aluminio (Spanish) (EINECS)	6-12

P8: Partial perfluoro & miscellaneous perfluoro compounds

CAS No.	Chemical Name	n
76-21-1	2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-hexadecafluorononan-1-oic acid (EINECS) acide 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-hexadecafluorononane-1-oique (French) (EINECS) 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-Hexadecafluorononan-1-saure (German) (EINECS) acido 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-hexadecafluorononan-1-oico (Spanish) (EINECS) Nonanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-hexadecafluoro- (ENCS)	8
307-43-7	1-bromohenicosafuorodecane (English, French) (EINECS) 1-Bromhenicosafuordecan (German) (EINECS) 1-bromohenicosafuorodecano (Spanish) (EINECS)	10
307-71-1	Undecanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11-eicosafuoro-, potassium salt (TSCA, NDSL) 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11-Eicosafuoroundecanoate de potassium (French) (NDSL) potassium 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11-icosafuoroundecanoate (EINECS) 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11-icosafuoroundecanoate de potassium (French) (EINECS) Kalium-2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11-icosafuoroundecanoat (German) (EINECS) 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11-icosafuoroundecanoato de potasio (Spanish) (EINECS)	10
355-38-4	Hexanoyl fluoride, undecafluoro- (TSCA, NDSL) Fluorure de perfluorohexanyle (French) (NDSL, EINECS) perfluorohexanoyl fluoride (EINECS) Perfluorhexanoylfluorid (German) (EINECS) fluoruro de perfluorohexanoilo (Spanish) (EINECS) Undecafluorohexanoyl fluoride (ECL)	5
375-62-2	Pentanoyl fluoride, nonafluoro- (TSCA, NDSL) Fluorure de perfluorovaleryle (French) (NDSL, EINECS) perfluorovaleryl fluoride (EINECS) Perfluorvalerylfluorid (German) (EINECS) fluoruro de perfluorovalerilo (Spanish) (EINECS)	4
375-63-3	Silane, trichloro(1,1,2,2,3,3,4,4-octafluorobutyl)- (TSCA, NDSL, ENCS) Trichloro(1,1,2,2,3,3,4,4-octafluorobutyl)silane (English, French) (NDSL, EINECS)	4

	Trichlor(1,1,2,2,3,3,4,4-octafluorobutyl)silan (German) (EINECS) tricloro(1,1,2,2,3,3,4,4-octafluorobutil)silano (Spanish) (EINECS)	
375-84-8	Heptanoyl fluoride, tridecafluoro- (TSCA, NDSL) Fluorure de tridecafluoroheptanoyle (French) (NDSL, EINECS) tridecafluoroheptanoyl fluoride (EINECS) Tridecafluorheptanoylfluorid (German) (EINECS) fluoruro de tridecafluoroheptanoilo (Spanish) (EINECS)	6
375-88-2	Heptane, 1-bromo-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro- (TSCA, NDSL) 1-Bromopentadecafluoroheptane (English, French) (NDSL, EINECS) 1-Brompentadecafluorheptan (German) (EINECS) 1-bromopentadecafluoroheptano (Spanish) (EINECS)	7
376-34-1	ammonium 2,2,3,3,4,4,5,5,6,6,7,7-dodecafluoroheptanoate (EINECS) 2,2,3,3,4,4,5,5,6,6,7,7-dodecafluoroheptanoate d'ammonium (French) (EINECS) Ammonium-2,2,3,3,4,4,5,5,6,6,7,7-dodecafluorheptanoat (German) (EINECS) 2,2,3,3,4,4,5,5,6,6,7,7-dodecafluoroheptanoato de amonio (Spanish) (EINECS)	6
376-72-7	2,2,3,3,4,4,5,5-octafluorovaleric acid (EINECS) acide 2,2,3,3,4,4,5,5-octafluorovalerique (French) (EINECS) 2,2,3,3,4,4,5,5-Octafluorvaleriansaure (German) (EINECS) acido 2,2,3,3,4,4,5,5-octafluorovalerico (Spanish) (EINECS) Pentanoic acid, 2,2,3,3,4,4,5,5-octafluoro- (ENCS)	4
423-95-0	2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-hexadecafluorononanoyl chloride (EINECS) chlorure de 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-hexadecafluorononanoyle (French) (EINECS) 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-Hexadecafluornonanoylchlorid (German) (EINECS) cloruro de 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-hexadecafluorononanoilo (Spanish) (EINECS)	8
1546-95-8	2,2,3,3,4,4,5,5,6,6,7,7-dodecafluoroheptanoic acid (EINECS) acide 2,2,3,3,4,4,5,5,6,6,7,7-dodecafluoroheptanoique (French) (EINECS) 2,2,3,3,4,4,5,5,6,6,7,7-Dodecafluorheptansaure (German) (EINECS) acido 2,2,3,3,4,4,5,5,6,6,7,7-dodecafluoroheptanoico (Spanish) (EINECS) Heptanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7-dodecafluoro- (ENCS)	6
1726-50-7	Hexanoic acid, decafluoro- (ENCS)	5
1765-48-6	Undecanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11-eicosafluoro- (TSCA, NDSL, ENCS) Acide 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11-eicosafluoroundecanoique (French) (NDSL) 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11-icosafleuroundecanoic acid (EINECS) acide 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11-icosafleuroundecanoique (French) (EINECS) 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11-Icosafleuroundecansaure (German) (EINECS) acido 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11-icosafleuroundecanoico (Spanish) (EINECS)	10
1868-86-6	ammonium 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-hexadecafluorononan-1-oate (EINECS) 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-hexadecafluorononane-1-oate d'ammonium (French) (EINECS) Ammonium-2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-hexadecafluornonan-1-oat (German) (EINECS) 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-hexadecafluorononan-1-oato de amonio (Spanish) (EINECS)	8
2501-01-1	Butane, 1,1,1,2,3,4,4,4-octafluoro-2,3-bis(heptafluoropropoxy)- (TSCA, NDSL) 1,1,1,2,3,4,4,4-Octafluoro-2,3-di(heptafluoropropoxy)butane (French) (NDSL)	4
3658-57-9	ammonium 8-chlorohexadecafluoro-7-methyloctanoate (EINECS) 8-chlorohexadecafluoro-7-methyloctanoate d'ammonium (French) (EINECS) Ammonium-8-chlorhexadecafluor-7-methyloctanoat (German) (EINECS) 8-clorohexadecafluoro-7-metiloctanoato de amonio (Spanish) (EINECS)	8

16557-94-1	ammonium 8-chlorotetradecafluorooctanoate (EINECS) 8-chlorotetradecafluorooctanoate d'ammonium (French) (EINECS) Ammonium-8-chlortetradecafluorooctanoat (German) (EINECS) 8-clorotetradecafluorooctanoato de amonio (Spanish) (EINECS)	7
22715-45-3	ammonium 2,2,3,3,4,4,5,5-octafluorovalerate (EINECS) 2,2,3,3,4,4,5,5-octafluorovalerate d'ammonium (French) (EINECS) Ammonium-2,2,3,3,4,4,5,5-octafluorvalerat (German) (EINECS) 2,2,3,3,4,4,5,5-octafluorovalerato de amonio (Spanish) (EINECS)	4
32687-76-6	Bis(2,2,3,3,4,4,5,5,6,6,7,7-dodecafluoroheptanoyl) peroxide (ENCS)	6
41405-35-0	2,2,3,3,4,4,5,5,6,6,7,7-Dodecafluoroheptanoyl chloride (ENCS)	6
51947-19-4	Benzenesulfonyl chloride, 4-[[4,4,5,5,5-pentafluoro-3-(pentafluoroethyl)-1,2,3-tris(trifluoromethyl)-1-pentenyl]oxy]- (TSCA, NDSL) Chlorure de p-[[4,4,5,5,5-pentafluoro-3-(pentafluoroethyl)-1,2,3-tris(trifluoromethyl)pent-1-enyl]oxy]benzenesulfonyl (French) (NDSL, EINECS) p-[[4,4,5,5,5-pentafluoro-3-(pentafluoroethyl)-1,2,3-tris(trifluoromethyl)pent-1-enyl]oxy]benzenesulphonyl chloride (EINECS) p-[[4,4,5,5,5-Pentafluor-3-(pentafluoroethyl)-1,2,3-tris(trifluormethyl)pent-1-enyl]oxy]benzolsulfonylchlorid (German) (EINECS) cloruro de p-[[4,4,5,5,5-pentafluoro-3-(pentafluoroetil)-1,2,3-tris(trifluorometil)pent-1-enil]oxi]bencenosulfonilo (Spanish) (EINECS)	10
65530-67-8	Poly(difluoromethylene), alpha,omega-bis(methylthio)- (TSCA, NDSL) alpha,omega-Bis(methylthio)poly(difluoromethylene) (French) (NDSL)	n
68156-00-3	Cyclohexanesulfonyl fluoride, nonafluorobis(trifluoromethyl)- (TSCA, NDSL) Fluorure de nonafluorobis(trifluoromethyl)cyclohexanesulfonyl (French) (NDSL, EINECS) nonafluorobis(trifluoromethyl)cyclohexanesulphonyl fluoride (EINECS) Nonafluorbis(trifluormethyl)cyclohexansulfonylfluorid (German) (EINECS) fluoruro de nonafluorobis(trifluorometil)ciclohexanosulfonilo (Spanish) (EINECS)	8
68555-66-8	1-Heptanesulfinic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-, sodium salt (TSCA, NDSL) 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-Pentadecafluoroheptane-1-sulfinate de sodium (French) (NDSL, EINECS) sodium 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptane-1-sulphinate (EINECS) Natrium-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluorheptan-1-sulfinat (German) (EINECS) 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptano-1-sulfinato de sodio (Spanish) (EINECS)	7
68555-67-9	1-Octanesulfinic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, sodium salt (TSCA, NDSL) Heptadecafluorooctanesulfinate de sodium (French) (NDSL, EINECS) sodium heptadecafluorooctanesulphinate (EINECS) Natriumheptadecafluorooctansulfinat (German) (EINECS) heptadecafluorooctanosulfinato de sodio (Spanish) (EINECS)	8
69013-34-9	Benzenesulfonamide, N-methyl-4-[[4,4,5,5,5-pentafluoro-3-(pentafluoroethyl)-1,2,3-tris(trifluoromethyl)-1-pentenyl]oxy]-N-[2-(phosphonooxy)ethyl]- (TSCA, NDSL, AICS) N-Methyl-4-[[4,4,5,5,5-pentafluoro-3-(pentafluoroethyl)-1,2,3-tris(trifluoromethyl)pent-1-enyl]oxy]-N-[2-(phosphonooxy)ethyl] benzenesulfonamide (French) (NDSL, EINECS) N-methyl-4-[[4,4,5,5,5-pentafluoro-3-(pentafluoroethyl)-1,2,3-tris(trifluoromethyl)pent-1-enyl]oxy]-N-[2-(phosphonooxy)ethyl] benzenesulphonamide (EINECS) N-Methyl-4-[[4,4,5,5,5-pentafluor-3-(pentafluorethyl)-1,2,3-tris(trifluormethyl)pent-1-enyl]oxy]-N-[2-(phosphonooxy)ethyl] benzolsulfonamid (German) (EINECS) N-[2-(fosfonooxi)etil]-N-metil-4-[[4,4,5,5,5-pentafluoro-3-(pentafluoroetil)-1,2,3-tris(trifluorometil)pent-1-enil]oxi]bencenosulfonamida (Spanish) (EINECS)	10
69991-61-3	Ethene, tetrafluoro-, oxidized, polymd. (TSCA, NDSL) Tetrafluoroethylene oxyde, polymerise (French) (NDSL)	n

	Ethene, tetrafluoro-, oxidized, polymerized (AICS)	
70259-85-7	potassium 1,1,2,2,3,3,4,4-octafluorobutane-1-sulphonate (EINECS) 1,1,2,2,3,3,4,4-octafluorobutane-1-sulfonate de potassium (French) (EINECS) Kalium-1,1,2,2,3,3,4,4-octafluorbutan-1-sulfonat (German) (EINECS) 1,1,2,2,3,3,4,4-octafluorobutano-1-sulfonato de potasio (Spanish) (EINECS)	4
70259-86-8	1,1,2,2,3,3,4,4-octafluorobutane-1-sulphonic acid (EINECS) acide 1,1,2,2,3,3,4,4-octafluorobutane-1-sulfonique (French) (EINECS) 1,1,2,2,3,3,4,4-Octafluorbutan-1-sulfonsaure (German) (EINECS) acido 1,1,2,2,3,3,4,4-octafluorobutano-1-sulfonico (Spanish) (EINECS)	4
70729-63-4	Benzenesulfonic acid, 4-[[4,4,5,5,5-pentafluoro-3-(pentafluoroethyl)-1,2,3-tris(trifluoromethyl)-1-pentenyl]oxy]-, compd. with N,N-dibutyl-1-butanamine (1:1) (TSCA, NDSL) Acide 4-[[4,4,5,5,5-pentafluoro-3-(pentafluoroethyl)-1,2,3-tris(trifluoromethyl) pent-1-enyl]oxy]benzenesulfonique, compose avec la tributylamine (1:1) (French) (NDSL) 4-[[4,4,5,5,5-pentafluoro-3-(pentafluoroethyl)-1,2,3-tris(trifluoromethyl) pent-1-enyl]oxy]benzenesulphonic acid, compound with tributylamine (1:1) (EINECS) acide 4-[[4,4,5,5,5-pentafluoro-3-(pentafluoroethyl)-1,2,3-tris(trifluoromethyl)pent-1-enyl]oxy]benzenesulfonique, compose avec tributylamine (1:1) (French) (EINECS) 4-[[4,4,5,5,5-Pentafluor-3-(pentafluoroethyl)-1,2,3-tris(trifluormethyl)pent-1-enyl]oxy]benzolsulfonsaure, Verbindung mit Tributylamin (1:1) (German) (EINECS) acido 4-[[4,4,5,5,5-pentafluoro-3-(pentafluoroetil)-1,2,3-tris(trifluorometil) pent-1-enil]oxi]bencenosulfonico, composto con tributilamina (1:1) (Spanish) (EINECS) Benzenesulfonic acid, 4-[[4,4,5,5,5-pentafluoro-3-(pentafluoroethyl)-1,2,3-tris(trifluoromethyl)-1-pentenyl]oxy]-, compound with N,N-dibutyl-1-butanamine (1:1) (AICS)	10
72494-14-5	Hexanamide, 2-[2,4-bis(1,1-dimethylpropyl)phenoxy]-N-[3-hydroxy-4-[(2,2,3,3,4,4,5,5-octafluoro-1-oxopentyl)amino]phenyl]- (TSCA, NDSL, AICS) 2-(2,4-Di-tert-pentylphenoxy)-N-[3-hydroxy-4-(2,2,3,3,4,4,5,5-octafluorovaleramido)phenyl]hexanamide (French) (NDSL) 2-(2,4-Di-tert-pentylphenoxy)-3'-hydroxy-4'-[(2,2,3,3,4,4,5,5-octafluorovaleryl)amino]hexananilide (ENCS)	4
72828-80-9	Pentanoic acid, 2,2,3,3,4,4,5,5-octafluoro-, octyl ester (TSCA, NDSL) 2,2,3,3,4,4,5,5-Octafluorovalerate d'octyle (French) (NDSL)	4
73928-40-2	1,1,2,2,3,3,4,4,5,5-decafluoro-1-[(trifluorovinyl)oxy]pentane (English, French) (EINECS) 1,1,2,2,3,3,4,4,5,5-Decafluor-1-[(trifluorvinyl)oxy]pentan (German) (EINECS) 1,1,2,2,3,3,4,4,5,5-decafluoro-1-[(trifluorovinil)oxi]pentano (Spanish) (EINECS)	5
86508-42-1	Perfluoro compounds, C ₅₋₁₈ (TSCA, DSL, AICS) Composes perfluores en C ₅ -C ₁₈ (French) (DSL)	5-18
93894-53-2	1,1,2,2,3,3,4,4-octafluoro-N-(2-hydroxyethyl)-N-methylbutane-1-sulphonamide (EINECS) 1,1,2,2,3,3,4,4-octafluoro-N-(2-hydroxyethyl)-N-methylbutane-1-sulfonamide (French) (EINECS) 1,1,2,2,3,3,4,4-Octafluor-N-(2-hydroxyethyl)-N-methylbutan-1-sulfonamid (German) (EINECS) 1,1,2,2,3,3,4,4-octafluoro-N-(2-hidroxietyl)-N-metilbutano-1-sulfonamida (Spanish) (EINECS)	4
93894-54-3	1,1,2,2,3,3,4,4-octafluoro-N,N-bis(2-hydroxyethyl)butane-1-sulphonamide (EINECS) 1,1,2,2,3,3,4,4-octafluoro-N,N-bis(2-hydroxyethyl)butane-1-sulfonamide (French) (EINECS) 1,1,2,2,3,3,4,4-Octafluor-N,N-bis(2-hydroxyethyl)butan-1-sulfonamid (German) (EINECS) 1,1,2,2,3,3,4,4-octafluoro-N,N-bis(2-hidroxietyl)butano-1-sulfonamida (Spanish) (EINECS)	4

93894-55-4	1,1,2,2,3,3,4,4-octafluorobutane-1-sulphonic anhydride (EINECS) anhydride 1,1,2,2,3,3,4,4-octafluorobutane-1-sulfonique (French) (EINECS) 1,1,2,2,3,3,4,4-Octafluorbutan-1-sulfonsaureanhydrid (German) (EINECS) anhidrido 1,1,2,2,3,3,4,4-octafluorobutano-1-sulfonico (Spanish) (EINECS)	4
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F1: Fluoro alcohol compounds

CAS No.	Chemical Name	n
307-30-2	1-Octanol, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro- (TSCA, NDSL) 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-Pentadecafluorooctan-1-ol (English, French, Spanish) (NDSL, EINECS) 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctane-1-ol (French) (EINECS) 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-Pentadecafluorooctan-1-ol (German) (EINECS)	7
375-82-6	2,2,3,3,4,4,5,5,6,6,7,7,7-tridecafluoroheptan-1-ol (EINECS) 2,2,3,3,4,4,5,5,6,6,7,7,7-tridecafluoroheptane-1-ol (French) (EINECS) 2,2,3,3,4,4,5,5,6,6,7,7,7-Tridecafluorheptan-1-ol (German) (EINECS) 2,2,3,3,4,4,5,5,6,6,7,7,7-tridecafluoroheptan-1-ol (Spanish) (EINECS)	6
647-42-7	1-Octanol, 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluoro- (TSCA, DSL, ENCS, AICS) 3,3,4,4,5,5,6,6,7,7,8,8,8-Tridecafluorooctan-1-ol (English, French, Spanish) (DSL, EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctane-1-ol (French) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,8-Tridecafluorooctan-1-ol (German) (EINECS)	6
678-39-7	1-Decanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro- (TSCA, DSL, AICS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-Heptadecafluorodecan-1-ol (English, French) (DSL, EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecane-1-ol (French) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-Heptadecafluorodecan-1-ol (German) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecan-1-ol (Spanish) (EINECS)	8
865-86-1	1-Dodecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafluoro- (TSCA, DSL, AICS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-Heneicosafluorododecanol (French) (DSL) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecanol (English, French, Spanish) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-Henicosafuordodecanol (German) (EINECS)	10
2043-47-2	1-Hexanol, 3,3,4,4,5,5,6,6,6-nonafluoro- (TSCA, DSL, ENCS) 3,3,4,4,5,5,6,6,6-Nonafluorohexanol (English, French) (DSL, EINECS) 3,3,4,4,5,5,6,6,6-Nonafluorhexanol (German) (EINECS) 3,3,4,4,5,5,6,6,6-nonafluorohexanol (Spanish) (EINECS)	4
16083-78-6	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17-octacosafuoro-2-hydroxy-16-(trifluoromethyl)heptadecyl acrylate (EINECS) acrylate de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17-octacosafuoro-2-hydroxy-16-(trifluoromethyl)heptadecyle (French) (EINECS) 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17-Octacosafuor-2-hydroxy-16-(trifluormethyl)heptadecylacrylat (German) (EINECS) acrilato de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17-octacosafuoro-2-hidroxi-16-(trifluorometil)heptadecilo (Spanish) (EINECS)	15
16083-87-7	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecyl acrylate (EINECS) acrylate de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecyle (French) (EINECS) 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-Tetracosafuor-2-hydroxy-14-(trifluormethyl)pentadecylacrylat (German) (EINECS) acrilato de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hidroxi-14-(trifluorometil)pentadecilo (Spanish) (EINECS)	13

24407-09-8	4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl)undecyl acrylate (EINECS) acrylate de 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl)undecyle (French) (EINECS) 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-Hexadecafluor-2-hydroxy-10-(trifluormethyl)undecylacrylat (German) (EINECS) acrilato de 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hidroxi-10-(trifluorometil)undecilo (Spanish) (EINECS)	9
39239-77-5	1-Tetradecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuoro- (TSCA, DSL, AICS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-Pentacosafuorotetradecanol (English, French) (DSL, EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-Pentacosafuortetradecanol (German) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecanol (Spanish) (EINECS)	12
54009-73-3	4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl)undecyl dihydrogen phosphate (EINECS) dihydrogenophosphate de 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl)undecyle (French) (EINECS) 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-Hexadecafluoro-2-hydroxy-10-(trifluormethyl)undecyldihydrogenphosphat (German) (EINECS) dihidrogenofosfato de 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hidroxi-10-(trifluorometil)undecilo (Spanish) (EINECS) 1,2-Undecanediol, 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-10-(trifluoromethyl)-, 1-(dihydrogen phosphate) (ENCS)	9
54009-74-4	1,2-Dodecanediol, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-nonadecafluoro-, 1-(dihydrogen phosphate) (ENCS)	9
60699-51-6	1-Hexadecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuoro- (TSCA, DSL) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-Nonacosafuorohexadecanol (English, French, Spanish) (DSL, EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-Nonacosafuorhexadecanol (German) (EINECS)	14
63295-18-1	diammonium 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl)undecyl phosphate (EINECS) phosphate de diammonium et de 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl)undecyle (French) (EINECS) Diammonium-4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluormethyl)undecylphosphat (German) (EINECS) fosfato de diamonio y 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hidroxi-10-(trifluorometil)undecilo (Spanish) (EINECS)	9
63295-20-5	1,2-Undecanediol, 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-10-(trifluoromethyl)-, 1,1'-(hydrogen phosphate) (ENCS)	9
63295-27-2	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-2-hydroxy-12-(trifluoromethyl)tridecyl dihydrogen phosphate (EINECS) dihydrogenophosphate de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-2-hydroxy-12-(trifluoromethyl)tridecyle (French) (EINECS) 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-Icosafuoro-2-hydroxy-12-(trifluormethyl)tridecyldihydrogenphosphat (German) (EINECS) dihidrogenofosfato de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-2-hidroxi-12-(trifluorometil)tridecilo (Spanish) (EINECS) 1,2-Tridecanediol, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-eicosafuoro-12-(trifluoromethyl)-, 1-(dihydrogen phosphate) (ENCS)	11
63295-28-3	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecyl dihydrogen phosphate (EINECS) dihydrogenophosphate de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecyle (French) (EINECS) 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-Tetracosafuoro-2-	13

	hydroxy-14-(trifluormethyl)pentadecyldihydrogenphosphat (German) (EINECS) dihidrogenofosfato de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hidroxi-14-(trifluorometil)pentadecilo (Spanish) (EINECS) 1,2-Pentadecanediol, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-14-(trifluoromethyl)-, 1-(dihydrogen phosphate) (ENCS)	
63295-29-4	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17-octacosafuoro-2-hydroxy-16-(trifluoromethyl)heptadecyl dihydrogen phosphate (EINECS) dihydrogenophosphate de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17-octacosafuoro-2-hydroxy-16-(trifluoromethyl)heptadecyle (French) (EINECS) 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17-Octacosafuoro-2-hydroxy-16-(trifluormethyl)heptadecyldihydrogenphosphat (German) (EINECS) dihidrogenofosfato de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17-octacosafuoro-2-hidroxi-16-(trifluorometil)heptadecilo (Spanish) (EINECS) 1,2-Heptadecanediol, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17-octacosafuoro-16-(trifluoromethyl)-, 1-(dihydrogen phosphate) (ENCS)	15
65104-65-6	1-Eicosanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,20,20,20-heptatriacontafluoro- (TSCA, DSL) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,20,20,20-Heptatriacontafluoroicicosanol (French) (DSL) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,20,20,20-heptatriacontafluoroicicosanol (English, French, Spanish) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,20,20,20-Heptatriacontafluoricicosanol (German) (EINECS)	18
65104-67-8	1-Octadecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluoro- (TSCA, DSL) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-Tritriacontafluorooctadecanol (English, French) (DSL, EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-Tritriacontafluorooctadecanol (German) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecanol (Spanish) (EINECS)	16
67824-44-6	4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-10-(trifluoromethyl)undecane-1,2-diol (English, French) (EINECS) 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-Hexadecafluor-10-(trifluormethyl)undecan-1,2-diol (German) (EINECS) 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-10-(trifluorometil) undecano-1,2-diol (Spanish) (EINECS)	9
68391-08-2	Alcohols, C ₈ -14, γ - ω -perfluoro (TSCA, DSL, EINECS, AICS) Alcools en C ₈ -14, γ - ω -perfluoro (French) (DSL, EINECS) Alkohole, C ₈ -14-, γ - ω -Perfluor- (German) (EINECS) alcohols, C ₈ -14, γ - ω -perfluoro (Spanish) (EINECS)	6-12
71002-40-9	Poly(difluoromethylene), alpha-[3-(dimethylamino)-2-hydroxypropyl]-omega-fluoro- (TSCA, NDSL) alpha-[3-(Dimethylamino)-2-hydroxypropyl]-omega-fluoropoly (difluoromethylene) (French) (NDSL)	n
73353-25-0	(2-carboxyethyl)-3-[[4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl)undecyl]amino]propyldimethylammonium hydroxide (EINECS) hydroxyde de (2-carboxyethyl)-3-[[4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl)undecyl]amino]propyldimethylammonium (French) (EINECS)	9

	(2-Carboxyethyl)-3-[[4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluor-2-hydroxy-10-(trifluormethyl)undecyl]amino]propyldimethylammoniumhydroxid (German) (EINECS) hidroxido de (2-carboxietil)-3-[[4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hidroxi-10-(trifluorometil)undecil]amino]propildimetilamonio (Spanish) (EINECS) 1-Propanaminium, N-(2-carboxyethyl)-3-[[4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl)undecyl]amino]-N,N-dimethyl-, inner salt (ENCS)	
73353-26-1	1-[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-10-(trifluoromethyl)undecan-2-ol (EINECS) 1-[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-10-(trifluoromethyl)undecane-2-ol (French) (EINECS) 1-[[3-(Dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluor-10-(trifluormethyl)undecan-2-ol (German) (EINECS) 1-[[3-(dimetilamino)propil]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-10-(trifluorometil)undecan-2-ol (Spanish) (EINECS)	9
80909-29-1	[4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl)undecyl]trimethylammonium iodide (EINECS) iodure de [4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl)undecyl]trimethylammonium (French) (EINECS) [4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-Hexadecafluor-2-hydroxy-10-(trifluormethyl)undecyl]trimethylammoniumiodid (German) (EINECS) ioduro de [4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hidroxi-10-(trifluorometil)undecil]trimetilamonio (Spanish)	9
90622-43-8	Alcohols, C7-22, ε-ω-perfluoro-, β-δ-fluoro (EINECS) alcohols en C7-22, ε-ω-perfluoro-, β-δ-fluoro (French) (EINECS) Alkohole, C7-22-, ε-ω-Perfluor-, β-δ-Fluor- (German) (EINECS) alcohols, C7-22, ε-ω-perfluoro-, β-δ-fluoro (Spanish) (EINECS)	3-18
93776-00-2	1,1'-[oxybis[(1-methylethylene)oxy]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoropentadecan-2-ol] (EINECS) 1,1'-[oxybis[(1-methylethylene)oxy]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoropentadecane-2-ol] (French) (EINECS) 1,1'-[Oxybis[(1-methylethylen)oxy]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoropentadecan-2-ol] (German) (EINECS) 1,1'-[oxibis[(1-metiletilen)oxi]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoropentadecan-2-ol] (Spanish) (EINECS)	12
93776-01-3	1,1'-[oxybis[(isopropylene)oxy]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuorotridecan-2-ol] (EINECS) 1,1'-[oxybis[(isopropylene)oxy]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuorotridecane-2-ol] (French) (EINECS) 1,1'-[Oxybis[(isopropylen)oxy]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuorotridecan-2-ol] (German) (EINECS) 1,1'-[oxibis[(isopropilen)oxi]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuorotridecan-2-ol] (Spanish) (EINECS)	10
93776-03-5	1,1'-[oxybis[(1-methylethylene)oxy]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-14-(trifluoromethyl)pentadecan-2-ol] (EINECS) 1,1'-[oxybis[(1-methylethylene)oxy]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-14-(trifluoromethyl)pentadecane-2-ol] (French) (EINECS) 1,1'-[Oxybis[(1-methylethylen)oxy]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuor-14-(trifluormethyl)pentadecan-2-ol] (German) (EINECS) 1,1'-[oxibis[(1-metiletilen)oxi]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-14-(trifluorometil)pentadecan-2-ol] (Spanish) (EINECS)	13

93776-04-6	1,1'-[oxybis[(isopropylene)oxy]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-12-(trifluoromethyl)tridecan-2-ol (EINECS) 1,1'-[oxybis[(isopropylene)oxy]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-12-(trifluoromethyl)tridecane-2-ol (French) (EINECS) 1,1'-[Oxybis[(isopropylene)oxy]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuor-12-(trifluormethyl)tridecan-2-ol (German) (EINECS) 1,1'-[oxibis[(isopropilen)oxi]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-12-(trifluorometil)tridecan-2-ol (Spanish) (EINECS)	11
93776-06-8	33,33,34,34,35,35,36,36,37,37,38,38,39,39,40,40,41,41,42,42,43,43,44,44,44-pentacosafuoro-2,5,8,11,14,17,20,23,26-decaoxatetratetracontan-31-ol (English, Spanish) (EINECS) 33,33,34,34,35,35,36,36,37,37,38,38,39,39,40,40,41,41,42,42,43,43,44,44,44-pentacosafuoro-2,5,8,11,14,17,20,23,26-decaoxatetratetracontane-31-ol (French) (EINECS) 33,33,34,34,35,35,36,36,37,37,38,38,39,39,40,40,41,41,42,42,43,43,44,44,44-Pentacosafuor-2,5,8,11,14,17,20,23,26-decaoxatetratetracontan-31-ol (German) (EINECS)	12
93776-07-9	33,33,34,34,35,35,36,36,37,37,38,38,39,39,40,40,41,41,42,42,42,42-henicosafuoro-2,5,8,11,14,17,20,23,26,29-decaoxadotetracontan-31-ol (English, Spanish) (EINECS) 33,33,34,34,35,35,36,36,37,37,38,38,39,39,40,40,41,41,42,42,42,42-henicosafuoro-2,5,8,11,14,17,20,23,26,29-decaoxadotetracontane-31-ol (French) (EINECS) 33,33,34,34,35,35,36,36,37,37,38,38,39,39,40,40,41,41,42,42,42,42-Henicosafuor-2,5,8,11,14,17,20,23,26,29-decaoxadotetracontan-31-ol (German) (EINECS)	10
93776-09-1	33,33,34,34,35,35,36,36,37,37,38,38,39,39,40,40,41,41,42,42,43,44,44,44-tetracosafuoro-43-(trifluoromethyl)-2,5,8,11,14,17,20,23,26,29-decaoxatetratetracontan-31-ol (EINECS) 33,33,34,34,35,35,36,36,37,37,38,38,39,39,40,40,41,41,42,42,43,44,44,44-tetracosafuoro-43-(trifluoromethyl)-2,5,8,11,14,17,20,23,26,29-decaoxatetratetracontane-31-ol (French) (EINECS) 33,33,34,34,35,35,36,36,37,37,38,38,39,39,40,40,41,41,42,42,43,44,44,44-Tetracosafuor-43-(trifluormethyl)-2,5,8,11,14,17,20,23,26,29-decaoxatetratetracontan-31-ol (German) (EINECS) 33,33,34,34,35,35,36,36,37,37,38,38,39,39,40,40,41,41,42,42,43,44,44,44-tetracosafuoro-43-(trifluorometil)-2,5,8,11,14,17,20,23,26,29-decaoxatetratetracontan-31-ol (Spanish) (EINECS)	13
93776-10-4	33,33,34,34,35,35,36,36,37,37,38,38,39,39,40,40,41,42,42,42-icosafuoro-41-(trifluoromethyl)-2,5,8,11,14,17,20,23,26,29-decaoxodotetracontan-31-ol (EINECS) 33,33,34,34,35,35,36,36,37,37,38,38,39,39,40,40,41,42,42,42-icosafuoro-41-(trifluoromethyl)-2,5,8,11,14,17,20,23,26,29-decaoxodotetracontane-31-ol (French) (EINECS) 33,33,34,34,35,35,36,36,37,37,38,38,39,39,40,40,41,42,42,42-Icosafuor-41-(trifluormethyl)-2,5,8,11,14,17,20,23,26,29-decaoxodotetracontan-31-ol (German) (EINECS) 33,33,34,34,35,35,36,36,37,37,38,38,39,39,40,40,41,42,42,42-icosafuoro-41-(trifluorometil)-2,5,8,11,14,17,20,23,26,29-decaoxodotetracontan-31-ol (Spanish) (EINECS)	11
93776-12-6	(2-carboxylatoethyl)(dimethyl)[3-[(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoro-2-hydroxypentadecyl)amino]propyl]ammonium (English, French) (EINECS) (2-Carboxylatoethyl)(dimethyl)[3-[(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuor-2-hydroxypentadecyl)amino]propyl]ammonium (German) (EINECS) (2-carboxilatoetil)(dimetil)[3-[(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoro-2-hidroxipentadecil)amino]propil] amonio (Spanish) (EINECS) 1-Propanaminium, N-(2-carboxyethyl)-N,N-dimethyl-3-[(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoro-2-	12

	hydroxypentadecyl)amino]-, inner salt (ENCS)	
93776-13-7	(2-carboxylatoethyl)[3-[(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuoro-2-hydroxytridecyl)amino]propyl]dimethylammonium (English, French) (EINECS) (2-Carboxylatoethyl)[3-[(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuor-2-hydroxytridecyl)amino]propyl]dimethylammonium (German) (EINECS) (2-carboxilatoetil)[3-[(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuoro-2-hidroxitridecil)amino]propil]dimetilamonio (Spanish) (EINECS) 1-Propanaminium, N-(2-carboxyethyl)-3-[(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuoro-2-hydroxytridecyl)amino]-N,N-dimethyl-, inner salt (ENCS)	10
93776-15-9	(2-carboxylatoethyl)(dimethyl)[[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecyl]amino]propyl]mmonium (EINECS) (2-carboxylatoethyl)(dimethyl)[3-[[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecyl]amino]propyl]ammonium (French) (EINECS) (2-Carboxylatoethyl)(dimethyl)[3-[[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuor-2-hydroxy-14-(trifluormethyl)pentadecyl]amino]propyl]ammonium (German) (EINECS) (2-carboxilatoetil)(dimetil)[3-[[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hidroxi-14-(trifluorometil)pentadecil]amino]propil]amonio (Spanish) (EINECS) 1-Propanaminium, N-(2-carboxyethyl)-N,N-dimethyl-3-[[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecyl]amino]-, inner salt (ENCS)	13
93776-16-0	bis(2-hydroxyethyl)methyl(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoro-2-hydroxypentadecyl)ammonium iodide (EINECS) iodure de bis(2-hydroxyethyl)methyl(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoro-2-hydroxypentadecyl)ammonium (French) (EINECS) Bis(2-hydroxyethyl)methyl(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuor-2-hydroxypentadecyl)ammoniumiodid (German) (EINECS) ioduro de bis(2-hidroxietil)metil(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoro-2-hidroxipentadecil)amonio (Spanish) (EINECS)	12
93776-17-1	[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuoro-2-hydroxytridecan-1-yl][bis(2-hydroxyethyl)]methylammonium iodide (EINECS) iodure de [4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuoro-2-hydroxytridecane-1-yl][bis(2-hydroxyethyl)]methylammonium (French) (EINECS) [4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-Henicosafuor-2-hydroxytridecan-1-yl][bis(2-hydroxyethyl)]methylammoniumiodid (German) (EINECS) ioduro de [4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuoro-2-hidroxitridecan-1-il][bis(2-hidroxietil)]metilamonio (Spanish) (EINECS)	10
93777-12-9	(2-carboxylatoethyl)[3-[[2-hydroxy-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-12-(trifluoromethyl)tridecyl]amino]propyl] dimethylammonium (English, French) (EINECS) (2-Carboxylatoethyl)[3-[[2-hydroxy-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuor-12-(trifluormethyl)tridecyl]amino]propyl]dimethyl ammonium (German) (EINECS) (2-carboxilatoetil)[3-[[2-hidroxi-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-12-(trifluorometil)tridecil]amino]propil]dimetilamonio (Spanish) (EINECS) 1-Propanaminium, N-(2-carboxyethyl)-3-[[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-eicosafuoro-2-hydroxy-12-(trifluoromethyl)tridecyl]amino]-N,N-dimethyl-, inner salt (ENCS)	11

94158-62-0	1-[2-(2-butoxyethoxy)ethoxy]-4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-10-(trifluoromethyl)undecan-2-ol (EINECS) 1-[2-(2-butoxyethoxy)ethoxy]-4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-10-(trifluoromethyl)undecane-2-ol (French) (EINECS) 1-[2-(2-Butoxyethoxy)ethoxy]-4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluor-10-(trifluormethyl)undecan-2-ol (German) (EINECS) 1-[2-(2-butoxiETOXI)ETOXI]-4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-10-(trifluorometil)undecan-2-ol (Spanish) (EINECS)	9
94158-70-0	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuoro-2-hydroxytridecyl dihydrogen phosphate (EINECS) dihydrogenophosphate de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuoro-2-hydroxytridecyle (French) (EINECS) 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-Henicosafuoro-2-hydroxytridecylidihydrogenphosphat (German) (EINECS) dihidrogenofosfato de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuoro-2-hidroxitridecilo (Spanish) (EINECS) 1,2-Tridecanediol, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-heneicosafuoro-, 1-(dihydrogen phosphate) (ENCS)	10
94159-76-9	bis(2-hydroxyethyl)methyl[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecyl] ammonium iodide (EINECS) iodure de bis(2-hydroxyethyl)methyl[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecyl] ammonium (French) (EINECS) Bis(2-hydroxyethyl)methyl[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuor-2-hydroxy-14-(trifluormethyl)pentadecyl] ammoniumiodid (German) (EINECS) ioduro de bis(2-hidroxietil)metil[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hidroxi-14-(trifluorometil)pentadecil] amonio (Spanish) (EINECS)	13
94159-77-0	[bis(2-hydroxyethyl)][2-hydroxy-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-12-(trifluoromethyl)tridecan-1-yl]methylammonium iodide (EINECS) iodure de [bis(2-hydroxyethyl)][2-hydroxy-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-12-(trifluoromethyl)tridecane-1-yl]methylammonium (French) (EINECS) [Bis(2-hydroxyethyl)][2-hydroxy-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuor-12-(trifluormethyl)tridecan-1-yl]methylammoniumiodid (German) (EINECS) ioduro de [bis(2-hidroxietil)][2-hidroxi-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-12-(trifluorometil)tridecan-1-il]metilamonio (Spanish) (EINECS) 1-Tridecanaminium, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-eicosafuoro-2-hydroxy-N,N-bis(2-hydroxyethyl)-N-methyl-12-(trifluoromethyl)-, iodide (ENCS)	11
94159-78-1	[(4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl)undecyl]bis(2-hydroxyethyl)methylammonium iodide (EINECS) iodure de [(4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl)undecyl]bis(2-hydroxyethyl)methylammonium (French) (EINECS) [(4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-Hexadecafluor-2-hydroxy-10-(trifluormethyl)undecyl]bis(2-hydroxyethyl)methylammoniumiodid (German) (EINECS) ioduro de [(4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hidroxi-10-(trifluorometil)undecil]bis(2-hidroxietil)metilamonio (Spanish) (EINECS) 1-Undecanaminium, 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-N,N-bis(2-hydroxyethyl)-N-methyl-10-(trifluoromethyl)-, iodide (ENCS)	9
94159-79-2	1-[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoropentadecan-2-ol (EINECS) 1-[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoropentadecane-2-ol (French) (EINECS) 1-[[3-(Dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoropentadecan-2-ol (German) (EINECS)	12

	1-[[3-(dimetilamino)propil]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoropentadecan-2-ol (Spanish) (EINECS)	
94159-80-5	1-[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuorotridecan-2-ol (EINECS) 1-[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuorotridecane-2-ol (French) (EINECS) 1-[[3-(Dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuorotridecan-2-ol (German) (EINECS) 1-[[3-(dimetilamino)propil]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuorotridecan-2-ol (Spanish) (EINECS)	10
94159-82-7	1-[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-14-(trifluoromethyl)pentadecan-2-ol (EINECS) 1-[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-14-(trifluoromethyl)pentadecane-2-ol (French) (EINECS) 1-[[3-(Dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-14-(trifluormethyl)pentadecan-2-ol (German) (EINECS) 1-[[3-(dimetilamino)propil]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-14-(trifluorometil)pentadecan-2-ol (Spanish) (EINECS)	13
94159-83-8	1-[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13,13-icosafuoro-12-(trifluoromethyl)tridecan-1-ol (EINECS) 1-[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13,13-icosafuoro-12-(trifluoromethyl)tridecane-1-ol (French) (EINECS) 1-[[3-(Dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13,13-icosafuoro-12-(trifluormethyl)tridecan-1-ol (German) (EINECS) 1-[[3-(dimetilamino)propil]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13,13-icosafuoro-12-(trifluorometil)tridecan-1-ol (Spanish) (EINECS)	11
94159-89-4	potassium N-[4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl)undecyl]-N-methylaminoacetate (EINECS) N-[4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl)undecyl]-N-methylaminoacetate de potassium (French) (EINECS) Kalium-N-[4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluormethyl)undecyl]-N-methylaminoacetat (German) (EINECS) N-[4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hidroxi-10-(trifluorometil)undecil]-N-metilaminoacetato de potasio (Spanish) (EINECS)	9
94159-92-9	4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-1-phenoxy-10-(trifluoromethyl)undecan-2-ol (EINECS) 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-1-phenoxy-10-(trifluoromethyl)undecane-2-ol (French) (EINECS) 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-Hexadecafluoro-1-phenoxy-10-(trifluormethyl)undecan-2-ol (German) (EINECS) 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-1-fenoxi-10-(trifluorometil)undecan-2-ol (Spanish) (EINECS)	9
94200-42-7	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoro-2-hydroxypentadecyl dihydrogen phosphate (EINECS) dihydrogenophosphate de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoro-2-hydroxypentadecyle (French) (EINECS) 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-Pentacosafuoro-2-hydroxypentadecyldihydrogenphosphat (German) (EINECS) dihidrogenofosfato de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoro-2-hidroxipentadecilo (Spanish) (EINECS) 1,2-Pentadecanediol, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoro-, 1-(dihydrogen phosphate) (ENCS)	12
94200-43-8	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,17-nonacosafuoro-2-hydroxyheptadecyl dihydrogen phosphate (EINECS) dihydrogenophosphate de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,17-nonacosafuoro-2-hydroxyheptadecyle (French)	14

	(EINECS) 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,17-Nonacosafuoro-2-hydroxyheptadecyldihydrogenphosphat (German) (EINECS) dihidrogenofosfato de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13, 14,14,15,15,16,16,17,17,17-nonacosafuoro-2-hidroxiheptadecilo (Spanish) (EINECS) 1,2-Heptadecanediol, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,17-nonacosafuoro-, 1-(dihydrogen phosphate) (ENCS)	
94200-44-9	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,19-tritriacontafluoro-2-hydroxynonadecyl dihydrogen phosphate (EINECS) dihydrogenophosphate de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14, 15,15,16,16,17,17,18,18,19,19,19-tritriacontafluoro-2-hydroxynonadecyle (French) (EINECS) 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,19-Tritriacontafluoro-2-hydroxynonadecyldihydrogenphosphat (German) (EINECS) dihidrogenofosfato de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,19-tritriacontafluoro-2-hidroxinonadecilo (Spanish) (EINECS) 1,2-Nonadecanediol, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,19-tritriacontafluoro-, 1-(dihydrogen phosphate) (ENCS)	16
94200-46-1	diammonium 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuoro-2-hydroxytridecyl phosphate (EINECS) phosphate de diammonium et de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuoro-2-hydroxytridecyle (French) (EINECS) Diammonium-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuoro-2-hydroxytridecylphosphat (German) (EINECS) fosfato de diamonio y 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuoro-2-hidroxitridecilo (Spanish) (EINECS)	10
94200-47-2	diammonium 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoro-2-hydroxypentadecyl phosphate (EINECS) phosphate de diammonium et de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11, 12,12,13,13,14,14,15,15,15-pentacosafuoro-2-hydroxypentadecyle (French) (EINECS) Diammonium-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoro-2-hydroxypentadecylphosphat (German) (EINECS) fosfato de diamonio y 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12, 13,13,14,14,15,15,15-pentacosafuoro-2-hidroxipentadecilo (Spanish) (EINECS)	12
94200-48-3	diammonium 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,17-nonacosafuoro-2-hydroxyheptadecyl phosphate (EINECS) phosphate de diammonium et de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11, 12,12,13,13,14,14,15,15,16,16,17,17,17-nonacosafuoro-2-hydroxyheptadecyle (French) (EINECS) Diammonium-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,17-nonacosafuoro-2-hydroxyheptadecylphosphat (German) (EINECS) fosfato de diamonio y 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,17-nonacosafuoro-2-hidroxiheptadecilo (Spanish) (EINECS)	14
94200-49-4	diammonium 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,19-tritriacontafluoro-2-hydroxynonadecyl phosphate (EINECS) phosphate de diammonium et de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13, 14,14,15,15,16,16,17,17,18,18,19,19,19-tritriacontafluoro-2-hydroxynonadecyle (French) (EINECS) Diammonium-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,19-tritriacontafluoro-2-hydroxynonadecylphosphat (German) (EINECS) fosfato de diamonio y 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15, 16,16,17,17,18,18,19,19,19-tritriacontafluoro-2-hidroxinonadecilo (Spanish) (EINECS)	16
94200-50-7	diammonium 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-2-hydroxy-12-(trifluoromethyl)tridecyl phosphate (EINECS)	11

	phosphate de diammonium et de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-2-hydroxy-12-(trifluoromethyl)tridecyle (French) (EINECS) Diammonium-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-2-hydroxy-12-(trifluormethyl)tridecylphosphat (German) (EINECS) fosfato de diamonio y 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-2-hidroxi-12-(trifluorometil)tridecilo (Spanish) (EINECS)	
94200-51-8	diammonium 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecyl phosphate (EINECS) phosphate de diammonium et de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecyle (French) (EINECS) Diammonium-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hydroxy-14-(trifluormethyl)pentadecylphosphat (German) (EINECS) fosfato de diamonio y 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hidroxi-14-(trifluorometil)pentadecilo (Spanish) (EINECS)	13
94200-52-9	diammonium 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17-octacosafuoro-2-hydroxy-16-(trifluoromethyl)heptadecyl phosphate (EINECS) phosphate de diammonium et de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17-octacosafuoro-2-hydroxy-16-(trifluoromethyl)heptadecyle (French) (EINECS) Diammonium-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17-octacosafuoro-2-hydroxy-16-(trifluormethyl)heptadecylphosphat (German) (EINECS) fosfato de diamonio y 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17-octacosafuoro-2-hidroxi-16-(trifluorometil)heptadecilo (Spanish) (EINECS)	15
94200-53-0	diammonium 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,19,19,19-dotriacontafuoro-2-hydroxy-18-(trifluoromethyl) nonadecyl phosphate (EINECS) phosphate de diammonium et de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,19,19,19-dotriacontafuoro-2-hydroxy-18-(trifluoromethyl)nonadecyle (French) (EINECS) Diammonium-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,19,19,19-dotriacontafuoro-2-hydroxy-18-(trifluormethyl) nonadecylphosphat (German) (EINECS) fosfato de diamonio y 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,19,19,19-dotriacontafuoro-2-hidroxi-18-(trifluorometil) nonadecilo (Spanish) (EINECS)	17
160336-10-7	3-[N-[3-[N'-[[[3-perfluoroalkyl(C=9-15)-2-hydroxypropyl]]amino]propyl]-N,N-dimethylammonio]propionate (ENCS)	9-15
NA	Copolymer of ethyl methacrylate, methyl methacrylate, bis[2-hydroxy-3-perfluoro-n-alkyl(C 6,8,10,12,14,16)propyl] maleate and styrene (insoluble in water, acid and alkali also containing 1% or less of component having less than 1,000 of molecular weight) (ENCS,)	6-16

F2: Fluoro ammonium compounds

CAS No.	Chemical Name	n
31841-41-5	1-Decanamium, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-N,N-bis(2-hydroxyethyl)-N-methyl-, iodide (TSCA, NDSL) Iodure de (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)bis(2-hydroxyethyl)methylammonium (French) (NDSL, EINECS) (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)bis(2-hydroxyethyl)methylammonium iodide (EINECS) (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-Heptadecafluorodecyl)bis(2-hydroxyethyl)methylammoniumiodid (German) (EINECS) ioduro de (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecil)bis(2-	8

	hidroxietil)metilamonio (Spanish) (EINECS)	
61798-68-3	Pyridinium, 1-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptafluorodecyl)-, salt with 4-methylbenzenesulfonic acid (1:1) (TSCA, NDSL) Toluene-p-sulfonate de 1-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptafluorodecyl)pyridinium (French) (NDSL, EINECS) 1-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptafluorodecyl)pyridinium toluene-p-sulphonate (EINECS) 1-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-Heptafluorodecyl)pyridiniumtoluol-p-sulfonat (German) (EINECS) oluene-p-sulfonato de 1-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptafluorodecil) piridinio (Spanish) (EINECS)	8
71002-41-0	Poly(difluoromethylene), α -[2-(acetyloxy)-2-[(carboxymethyl)dimethylammonio]ethyl]- ω -fluoro-, hydroxide, inner salt (DSL, AICS) Hydroxyde d' α -{2-acetoxy-2-[(carboxymethyl)dimethylammonio]ethyl}- ω -fluoropoly(difluoroethylene), sel interne (French) (DSL)	n
80909-29-1	[4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl)undecyl]trimethylammonium iodide (EINECS) iodure de [4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl)undecyl]trimethylammonium (French) (EINECS) [4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-Hexadecafluor-2-hydroxy-10-(trifluormethyl)undecyl]trimethylammoniumiodid (German) (EINECS) ioduro de [4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hidroxi-10-(trifluorometil)undecil]trimetilamonio (Spanish)	9
85631-40-9	Quaternary ammonium compounds, dimethyl(γ - ω -perfluoro-C ₈₋₁₄ - β -alkenyl)[2-(sulfooxy)ethyl], hydroxides, inner salts (EINECS) composes de l'ion ammonium quaternaire, dimethyl(γ - ω -perfluoro β -alcenyl en C ₈₋₁₄)[(sulfo-oxy)-2 ethyl], hydroxydes, sels internes (French) (EINECS) Quaternare Ammoniumverbindungen, Dimethyl(γ - ω -perfluor-C ₈₋₁₄ - β -alkenyl)[2-(sulfooxy)ethyl]-, Hydroxide, Innere Salze (German) (EINECS) compuestos de amonio cuaternario, dimetil(γ - ω -perfluoro-C ₈₋₁₄ - β -alquenil)[2-(sulfooxi)etil], hidroxidos, sales internas (Spanish) (EINECS)	6-12
91081-09-3	Quaternary ammonium compounds, (hydroxyethyl)dimethyl(γ - ω -perfluoro-2-C ₈₋₁₄ -alkenyl), chlorides (EINECS) composes de l'ion ammonium quaternaire, (hydroxyethyl)dimethyl(γ - ω -perfluoro-alcenyl-2 en C ₈₋₁₄), chlorures (French) (EINECS) Quaternare Ammoniumverbindungen, (Hydroxyethyl)dimethyl(γ - ω -perfluor-2-C ₈₋₁₄ -alkenyl)-, Chloride (German) (EINECS) compuestos de amonio cuaternario, (hidroxietil)dimetil(γ - ω -perfluoro-2-C ₈₋₁₄ -alquenil), cloruros (Spanish) (EINECS)	6-12
92129-34-5	Quaternary ammonium compounds, (hydroxyethyl)dimethyl(γ - ω -perfluoro-C ₈₋₁₄ - β -alkenyl), Me sulfates (EINECS) composes de l'ion ammonium quaternaire, (hydroxyethyl)dimethyl(γ - ω -perfluoro- β -alcenyl en C ₈₋₁₄), sulfates de methyle (French) (EINECS) Quaternare Ammoniumverbindungen, (Hydroxyethyl)dimethyl(γ - ω -perfluor-C ₈₋₁₄ - β -alkenyl)-, Methylsulfate (German) (EINECS) compuestos de amonio cuaternario, (hidroxietil)dimetil(γ - ω -perfluoro-C ₈₋₁₄ - β -alquenil), metil sulfatos (Spanish) (EINECS) Quaternary ammonium compounds, (hydroxyethyl)dimethyl(γ - ω -perfluoro-C ₈₋₁₄ - β -alkenyl), methyl sulfates (AICS)	6-12
93776-16-0	bis(2-hydroxyethyl)methyl(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoro-2-hydroxypentadecyl)ammonium iodide (EINECS) iodure de bis(2-hydroxyethyl)methyl(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoro-2-hydroxypentadecyl)ammonium (French) (EINECS) Bis(2-hydroxyethyl)methyl(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,	12

	15,15,15-pentacosafuor-2-hydroxypentadecyl)ammoniumiodid (German) (EINECS) ioduro de bis(2-hidroxietyl)metil(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12, 13,13, 14,14,15,15,15-pentacosafuoro-2-hidroxipentadecil)amonio (Spanish) (EINECS)	
93776-17-1	[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuoro-2-hydroxytridecan-1-yl][bis(2-hydroxyethyl)]methylammonium iodide (EINECS) iodure de [4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuoro-2-hydroxytridecane-1-yl][bis(2-hydroxyethyl)]methylammonium (French) (EINECS) [4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-Henicosafuor-2-hydroxytridecan-1-yl][bis(2-hydroxyethyl)]methylammoniumiodid (German) (EINECS) ioduro de [4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuoro-2-hidroxitridecan-1-il][bis(2-hidroxietyl)]metilamonio (Spanish) (EINECS)	10
93777-12-9	(2-carboxylatoethyl)[3-[[2-hydroxy-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13, 13,13-icosafuoro-12-(trifluoromethyl)tridecyl]amino]propyl] dimethylammonium (English, French) (EINECS) (2-Carboxylatoethyl)[3-[[2-hydroxy-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13, 13,13-icosafuoro-12-(trifluormethyl)tridecyl]amino]propyl] dimethylammonium (German) (EINECS) (2-carboxilatoetil)[3-[[2-hidroxi-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-12-(trifluorometil)tridecil]amino]propil]dimetilamonio (Spanish) (EINECS) 1-Propanaminium, N-(2-carboxyethyl)-3-[[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11, 12,13,13,13-eicosafuoro-2-hydroxy-12-(trifluoromethyl)tridecyl]amino]-N,N-dimethyl-, inner salt (ENCS)	11
94159-76-9	bis(2-hydroxyethyl)methyl[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15, 15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecyl] ammonium iodide (EINECS) iodure de bis(2-hydroxyethyl)methyl[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12, 13,13,14,15,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecyl] ammonium (French) (EINECS) Bis(2-hydroxyethyl)methyl[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14, 15,15,15-tetracosafuor-2-hydroxy-14-(trifluormethyl)pentadecyl] ammoniumiodid (German) (EINECS) ioduro de bis(2-hidroxietyl)metil[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13, 14,15,15,15-tetracosafuoro-2-hidroxi-14-(trifluorometil)pentadecil] amonio (Spanish) (EINECS)	13
94159-77-0	[bis(2-hydroxyethyl)][2-hydroxy-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12, 13,13,13-icosafuoro-12-(trifluoromethyl)tridecan-1-yl]methylammonium iodide (EINECS) iodure de [bis(2-hydroxyethyl)][2-hydroxy-4,4,5,5,6,6,7,7,8,8,9,9,10,10, 11,11, 12,13,13,13-icosafuoro-12-(trifluoromethyl)tridecane-1-yl]methylammonium (French) (EINECS) [Bis(2-hydroxyethyl)][2-hydroxy-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12, 13,13,13-icosafuor-12-(trifluormethyl)tridecan-1-yl]methylammoniumiodid (German) (EINECS) ioduro de [bis(2-hidroxietyl)][2-hidroxi-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11, 12,13,13,13-icosafuoro-12-(trifluorometil)tridecan-1-il]metilamonio (Spanish) (EINECS) 1-Tridecanaminium, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-eicosafuoro-2-hydroxy-N,N-bis(2-hydroxyethyl)-N-methyl-12-(trifluoromethyl)-, iodide (ENCS)	11
94159-78-1	[(4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl)undecyl]bis(2-hydroxyethyl)methylammonium iodide (EINECS) iodure de [(4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl)undecyl]bis(2-hydroxyethyl)methylammonium (French) (EINECS) [(4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-Hexadecafluor-2-hydroxy-10-(trifluormethyl)undecyl]bis(2-hydroxyethyl)methylammoniumiodid (German) (EINECS) ioduro de [(4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hidroxi-10-(trifluorometil)undecil]bis(2-hidroxietyl)metilamonio (Spanish) (EINECS)	9

	1-Undecanaminium, 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-N,N-bis(2-hydroxyethyl)-N-methyl-10-(trifluoromethyl)-, iodide (ENCS)	
98219-29-5	Betaines, <i>N</i> -(hydroxyethyl)- <i>N</i> -methyl- <i>N</i> -(2-sulfoethyl)- <i>N</i> -(1,1,2-trihydroperfluoro-C8-14-2-alkenyl) (EINECS, AICS) betaines, <i>N</i> -(hydroxyethyl) <i>N</i> -methyl <i>N</i> -(sulfo-2 ethyl) <i>N</i> -(trihydro-1,1,2 perfluoro alcenyl-2 en C8-14) (French) (EINECS) Betaine, <i>N</i> -(Hydroxyethyl)- <i>N</i> -methyl- <i>N</i> -(2-sulfoethyl)- <i>N</i> -(1,1,2-trihydroperfluor-C8-14-2-alkenyl)- (German) (EINECS) betainas, <i>N</i> -(hidroxietil)- <i>N</i> -metil- <i>N</i> -(2-sulfoetil)- <i>N</i> -(1,1,2-trihidroperfluoro-C8-14-2-alquenil) (Spanish) (EINECS)	6-12
115340-82-4	Betaines, (hydroxyethyl)methyl(γ - ω -perfluoro-C8-14- β -alkenyl)(2-sulfopropyl) (AICS)	6-12
115535-36-9	Quaternary ammonium compounds, trimethyl(δ - ω -perfluoro-C8-14- β -alkenyl), chlorides (AICS)	5-11
123171-68-6	Poly(difluoromethylene), α -[2-(acetyloxy)-3-[(carboxymethyl)dimethylammonio]propyl]- ω -fluoro-, inner salt (TSCA, DSL) α -{2-Acetoxy-3-[(carboxymethyl)dimethylammonio]propyl}- ω -fluoropoly (difluoromethylene), hydroxide, sel interne (French) (DSL)	n
127133-57-7	Quaternary ammonium compounds, diethylmethyl(γ - ω -perfluoro-C8-14- β -alkenyl), methyl sulfates (AICS)	6-12
145477-02-7	N,N-Diethyl-N-methyl-2-[perfluoro[n -alkylidene (mixture of C=6-12)]]ethylammonium tetraphenylborate (ENCS) Quaternary ammonium compounds, diethyl methyl (γ - ω -perfluoro-C8-14- β -alkenyl), tetraphenyl borates (AICS) N-(1,2,2-Trihydroperfluoroalken-2-yl)-N,N-diethyl-N-methylammonium tetraphenylborate	6-12
153325-45-2	Quaternary ammonium compounds, diethyl methyl (γ - ω -perfluoro-C8-14- β -alkenyl), tetrafluoroborates (AICS) N-(1,2,2-Trihydroperfluoroalken-2-yl)-N,N-diethyl-N-methylammonium tetrafluoroborate	6-12

F3: Fluoro amine compounds

CAS No.	Chemical Name	n
67846-66-6	Carbamic acid, [2-(sulfothio)ethyl](3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)-, C-ethyl ester, sodium salt (TSCA, NDSL) [2-(Sulfonatothio)ethyl](3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)carbamate de sodium et de C-ethyle (French) (NDSL, EINECS) sodium C-ethyl [2-(sulphonatothio)ethyl](3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl) carbamate (EINECS) Natrium-C-ethyl[2-(sulfonatothio)ethyl](3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl) carbat (German) (EINECS) [2-(sulfonatotio)etil](3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctil)carbamato de sodio y C-etilo (Spanish) (EINECS)	6
70969-47-0	Thiols, C8-20, γ - ω -perfluoro, telomers with acrylamide (TSCA, DSL, AICS) γ - ω -Perfluorothiols en C8-20 telomerises avec l'acrylamide (French) (DSL)	6-18
73353-25-0	(2-carboxyethyl)-3-[[4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl)undecyl]amino]propyldimethylammonium hydroxide (EINECS) hydroxyde de (2-carboxyethyl)-3-[[4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl)undecyl]amino]propyldimethyl ammonium (French) (EINECS) (2-Carboxyethyl)-3-[[4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluor-2-hydroxy-10-(trifluormethyl)undecyl]amino]propyldimethylammoniumhydroxid (German) (EINECS) hidroxido de (2-carboxietil)-3-[[4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hidroxi-10-(trifluorometil)undecil]amino]propildimetilamonio (Spanish) (EINECS)	9

	1-Propanaminium, N-(2-carboxyethyl)-3-[[4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl)undecyl]amino]-N,N-dimethyl-, inner salt (ENCS)	
73353-26-1	1-[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-10-(trifluoromethyl)undecan-2-ol (EINECS) 1-[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-10-(trifluoromethyl)undecane-2-ol (French) (EINECS) 1-[[3-(Dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluor-10-(trifluormethyl)undecan-2-ol (German) (EINECS) 1-[[3-(dimetilamino)propil]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-10-(trifluorometil)undecan-2-ol (Spanish) (EINECS)	9
93776-12-6	(2-carboxylatoethyl)(dimethyl)[3-[(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13, 14,14,15,15,15-pentacosafuoro-2-hydroxypentadecyl)amino]propyl] ammonium (English, French) (EINECS) (2-Carboxylatoethyl)(dimethyl)[3-[(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuor-2-hydroxypentadecyl)amino]propyl] ammonium (German) (EINECS) (2-carboxilatoetil)(dimetil)[3-[(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoro-2-hidroxi-pentadecil)amino]propil] amonio (Spanish) (EINECS) 1-Propanaminium, N-(2-carboxyethyl)-N,N-dimethyl-3-[(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoro-2-hydroxypentadecyl)amino]-, inner salt (ENCS)	12
93776-13-7	(2-carboxylatoethyl)[3-[(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuoro-2-hydroxytridecyl)amino]propyl]dimethylammonium (English, French) (EINECS) (2-Carboxylatoethyl)[3-[(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuor-2-hydroxytridecyl)amino]propyl]dimethylammonium (German) (EINECS) (2-carboxilatoetil)[3-[(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuoro-2-hidroxi-tridecil)amino]propil]dimetilamonio (Spanish) (EINECS) 1-Propanaminium, N-(2-carboxyethyl)-3-[(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuoro-2-hydroxytridecyl)amino]-N,N-dimethyl-, inner salt (ENCS)	10
93776-15-9	(2-carboxylatoethyl)(dimethyl)[[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecyl] amino] propyl]mmonium (EINECS) (2-carboxylatoethyl)(dimethyl)[3-[[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13, 14,15,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecyl] amino] propyl]ammonium (French) (EINECS) (2-Carboxylatoethyl)(dimethyl)[3-[[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuor-2-hydroxy-14-(trifluormethyl)pentadecyl] amino]propyl]ammonium (German) (EINECS) (2-carboxilatoetil)(dimetil)[3-[[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hidroxi-14-(trifluorometil)pentadecil]amino] propil]amonio (Spanish) (EINECS) 1-Propanaminium, N-(2-carboxyethyl)-N,N-dimethyl-3-[[4,4,5,5,6,6,7,7,8,8,9,9,10,10, 11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl) pentadecyl]amino]-, inner salt (ENCS)	13
94159-79-2	1-[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoropentadecan-2-ol (EINECS) 1-[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoropentadecane-2-ol (French) (EINECS) 1-[[3-(Dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoropentadecan-2-ol (German) (EINECS) 1-[[3-(dimetilamino)propil]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoropentadecan-2-ol (Spanish) (EINECS)	12
94159-80-5	1-[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuorotridecan-2-ol (EINECS) 1-[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,	10

	13,13,13-henicosafuorotridecane-2-ol (French) (EINECS) 1-[[3-(Dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuorotridecan-2-ol (German) (EINECS) 1-[[3-(dimetilamino)propil]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuorotridecan-2-ol (Spanish) (EINECS)	
94159-82-7	1-[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-14-(trifluoromethyl)pentadecan-2-ol (EINECS) 1-[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-14-(trifluoromethyl)pentadecane-2-ol (French) (EINECS) 1-[[3-(Dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuor-14-(trifluormethyl)pentadecan-2-ol (German) (EINECS) 1-[[3-(dimetilamino)propil]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-14-(trifluorometil)pentadecan-2-ol (Spanish) (EINECS)	13
94159-83-8	1-[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-12-(trifluoromethyl)tridecan-1-ol (EINECS) 1-[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-12-(trifluoromethyl)tridecane-1-ol (French) (EINECS) 1-[[3-(Dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuor-12-(trifluormethyl)tridecan-1-ol (German) (EINECS) 1-[[3-(dimetilamino)propil]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-12-(trifluorometil)tridecan-1-ol (Spanish) (EINECS)	11
94159-89-4	potassium N-[4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl)undecyl]-N-methylaminoacetate (EINECS) N-[4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl)undecyl]-N-methylaminoacetate de potassium (French) (EINECS) Kalium-N-[4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluor-2-hydroxy-10-(trifluormethyl)undecyl]-N-methylaminoacetat (German) (EINECS) N-[4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hidroxi-10-(trifluorometil)undecil]-N-metilaminoacetato de potasio (Spanish) (EINECS)	9
97660-44-1	Ethanol, 2-(methylamino)-, N-(γ - ω -perfluoro-C ₈₋₁₄ - β -alkenyl) derives. (EINECS) ethanol, (methylamino)-2, derives N-(γ - ω -perfluoro β -alcenyl en C ₈₋₁₄) (French) (EINECS) Ethanol, 2-(Methylamino)-, N-(γ - ω -Perfluor-C ₈₋₁₄ - β -alkenyl)derivate (German) (EINECS) etanol, 2-(metilamino)-, N-(γ - ω -perfluoro-C ₈₋₁₄ - β -alquenil) derivados (Spanish) (EINECS)	6-12
160336-10-7	3-[N-[3-[N'-[[3-perfluoroalkyl(C=9-15)-2-hydroxypropyl]]amino]propyl]-N,N-dimethylammonio]propionate (ENCS)	9-15

F4: Fluoro carboxylic compounds

CAS No.	Chemical Name	n
336-08-3	Hexanedioic acid, octafluoro- (TSCA, NDSL, SWISS) Acide octafluoroadipique (French) (NDSL, EINECS) octafluoroadipic acid (EINECS) Octafluoradipinsaure (German) (EINECS) acido octafluoroadipico (Spanish) (EINECS)	4
376-50-1	Hexanedioic acid, octafluoro-, diethyl ester (TSCA, NDSL) Octafluoroadipate de diethyle (French) (NDSL, EINECS) diethyl octafluoroadipate (EINECS) Diethyloctafluoradipat (German) (EINECS) octafluoroadipato de dietilo (Spanish) (EINECS)	4
37881-62-2	octafluoroadipoyl difluoride (EINECS) difluorure d'octafluoroadipoyle (French) (EINECS) Octafluoradipoyldifluorid (German) (EINECS)	4

	difluoruro de octafluoroadipilo (Spanish) (EINECS)	
64018-26-4	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecanoyl chloride (EINECS) chlorure de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuoro-dodecanoyl (French) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-Henicosafuordodecanoylchlorid (German) (EINECS) cloruro de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuoro-dodecanoilo (Spanish) (EINECS)	10
72623-70-2	Acid chlorides, C ₈ -14, β-ω-perfluoro (TSCA, NDSL, EINECS) Chlorures d'acides en C ₈ -14, β,ω-perfluoro (French) (NDSL) chlorures d'acides en C ₈ -14, β,ω-perfluoro (French) (EINECS) Saurechloride, C ₈ -14-, β-ω-Perfluor- (German) (EINECS) cloruros acidos, C ₈ -14, β-ω-perfluoro (Spanish) (EINECS)	7-13
220075-01-4	Propanedioic acid, (3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)-, dimethyl ester (TSCA, NDSL)	6
226409-30-9	Propanedioic acid, (3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)-, bis[4-(ethenyloxy) butyl] ester (TSCA, NDSL)	6
238420-68-3	Propanedioic acid, mono(γ-ω-perfluoro-C ₈ -12-alkyl) erives., di-me esters (TSCA, NDSL)	6-10
238420-80-9	Propanedioic acid, mono(γ-ω-perfluoro-C ₈ -12-alkyl) erives., bis[4-(ethenyloxy) butyl] esters (TSCA, NDSL)	6-10
510732-30-6	Reaction product of 2-butanone oxime with {reaction product of poly[(isocyanatophenylene)methylene], α-(3-hydroxypropoxy)- ω-(3-hydroxypropyl)poly(n 10-15)(dimethylsiloxane), poly(n 6-9)(propylene) and α-fluoro-ω-[2-(ethoxycarbonyl)vinyl]poly(n 3-6)(tetrafluoroethylene)} (insoluble in water, acid and alkali also containing 1% or less of component having less than 1,000 of molecular weight) (ENCS)	6-12
NA	Bis (3-perfluoro alkyl-2-acetoxypopyl) maleate (ENCS)	n
NA	Copolymer of ethyl methacrylate, methyl methacrylate, bis[2-hydroxy-3-perfluoro-n-alkyl(C 6,8,10,12,14,16) propyl] maleate and styrene (insoluble in water, acid and alkali also containing 1% or less of component having less than 1,000 of molecular weight) (ENCS,)	6-16
NA	Polymer(perfluoro[ω-[poly[1-5]oxypropylenealkanoic acid[C=2-10]]vinyl] ether-tetrafluoroethylene),sodium salts (ENCS)	1-9

F5: Fluoro ester compounds

CAS No.	Chemical Name	n
307-98-2	2-Propenoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyl ester (TSCA, NDSL) Acrylate de 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyle (French) (NDSL, EINECS) 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyl acrylate (EINECS) 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-Pentadecafluorooctylacrylat (German) (EINECS) acrilato de 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctilo (Spanish) (EINECS)	7
1799-84-4	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,6-nonafluorohexyl ester (TSCA, DSL, ENCS, AICS) Methacrylate de 3,3,4,4,5,5,6,6,6-nonafluorohexyle (French) (DSL, EINECS) 3,3,4,4,5,5,6,6,6-nonafluorohexyl methacrylate (EINECS) 3,3,4,4,5,5,6,6,6-Nonafluorohexylmethacrylat (German) (EINECS) metacrilato de 3,3,4,4,5,5,6,6,6-nonafluorohexilo (Spanish) (EINECS)	4
1996-88-9	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl ester (TSCA, DSL, AICS) Methacrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyle	8

	(French) (DSL, EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl methacrylate (EINECS, ENCS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-Heptadecafluorodecylmethacrylat (German) (EINECS) metacrilato de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecilo (Spanish) (EINECS)	
2144-53-8	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl ester (TSCA, DSL, ENCS, AICS) Methacrylate de 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyle (French) (DSL, EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl methacrylate (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,8-Tridecafluorooctylmethacrylat (German) (EINECS) metacrilato de 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctilo (Spanish) (EINECS)	6
2144-54-9	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl ester (TSCA, DSL, ENCS, AICS) Methacrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyle (French) (DSL) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecyl methacrylate (EINECS) methacrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecyle (French) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-Henicosafuorododecylmethacrylat (German) (EINECS) metacrilato de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecilo (Spanish) (EINECS)	10
3934-23-4	2-Propenoic acid, 2-methyl-, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyl ester (TSCA, NDSL) Methacrylate de 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyle (French) (NDSL, EINECS) 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyl methacrylate (EINECS) 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-Pentadecafluorooctylmethacrylat (German) (EINECS) metacrilato de 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctilo (Spanish) (EINECS)	7
4980-53-4	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyl ester (TSCA, DSL, ENCS) Methacrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyle (French) (DSL, EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyl methacrylate (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-Nonacosafuorohexadecylmethacrylat (German) (EINECS) metacrilato de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecilo (Spanish) (EINECS) Methacrylic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyl ester (AICS)	14
6014-75-1	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl ester (TSCA, DSL, ENCS) Methacrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyle (French) (DSL, EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl methacrylate (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-Pentacosafuortetradecylmethacrylat (German) (EINECS) metacrilato de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecilo (Spanish) (EINECS) Methacrylic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl ester (AICS)	12
15166-00-4	3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro-9-(trifluoromethyl)decyl methacrylate (EINECS)	9

	methacrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro-9-(trifluoromethyl) decyle (French) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-Hexadecafluor-9-(trifluormethyl) decylmethacrylat (German) (EINECS) metacrilato de 3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro-9-(trifluorometil) decilo (Spanish) (EINECS)	
15577-26-1	3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro-9-(trifluoromethyl)decyl acrylate (EINECS) acrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro-9-(trifluoromethyl) decyle (French) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-Hexadecafluor-9-(trifluormethyl)decylacrylat (German) (EINECS) acrilato de 3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro-9-(trifluorometil) decilo (Spanish) (EINECS)	9
16083-78-6	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17-octacosafuoro-2-hydroxy-16-(trifluoromethyl)heptadecyl acrylate (EINECS) acrylate de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17-octacosafuoro-2-hydroxy-16-(trifluoromethyl)heptadecyle (French) (EINECS) 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17-Octacosafuor-2-hydroxy-16-(trifluormethyl)heptadecylacrylat (German) (EINECS) acrilato de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17-octacosafuoro-2-hidroxi-16-(trifluorometil)heptadecilo (Spanish) (EINECS)	15
16083-87-7	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecyl acrylate (EINECS) acrylate de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecyle (French) (EINECS) 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-Tetracosafuor-2-hydroxy-14-(trifluormethyl)pentadecylacrylat (German) (EINECS) acrilato de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hidroxi-14-(trifluorometil)pentadecilo (Spanish) (EINECS)	13
17527-29-6	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl ester (TSCA, DSL, ENCS) Acrylate de 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyle (French) (DSL, EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl acrylate (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,8-Tridecafluorooctylacrylat (German) (EINECS) acrilato de 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctilo (Spanish) (EINECS)	6
17741-60-5	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecyl ester (TSCA, DSL, ENCS) Acrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecyle (French) (DSL) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecyl acrylate (EINECS) acrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuoro-dodecyle (French) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-Henicosafuordodecylacrylat (German) (EINECS) acrilato de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecilo (Spanish) (EINECS)	10
24407-09-8	4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl) undecyl acrylate (EINECS) acrylate de 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl)undecyle (French) (EINECS) 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-Hexadecafluor-2-hydroxy-10-(trifluormethyl) undecylacrylat (German) (EINECS) acrilato de 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hidroxi-10-	9

	(trifluorometil)undecilo (Spanish) (EINECS)	
27905-45-9	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl ester (TSCA, DSL, ENCS) Acrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyle (French) (DSL, EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl acrylate (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-Heptadecafluorodecylacrylat (German) (EINECS) acrilato de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecilo (Spanish) (EINECS) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluorodecyl acrylate (ENCS)	8
31214-91-2	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro-9-(trifluoromethyl)decyl ester, homopolymer (TSCA, NDSL)	9
34362-49-7	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyl ester (TSCA, NDSL, ENCS) Acrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyle (French) (NDSL, EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyl acrylate (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecylacrylat (German) (EINECS) acrilato de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecilo (Spanish) (EINECS)	14
34395-24-9	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl ester (TSCA, NDSL, ENCS) Acrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyle (French) (NDSL, EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl acrylate (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecylacrylat (German) (EINECS) acrilato de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecilo (Spanish) (EINECS)	12
52591-27-2	2-Propenoic acid, 3,3,4,4,5,5,6,6,6-nonafluorohexyl ester (TSCA, DSL, ENCS) Acrylate de 3,3,4,4,5,5,6,6,6-nonafluorohexyle (French) (DSL)	4
52956-81-7	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-icosafuoro-11-(trifluoromethyl)dodecyl acrylate (EINECS) acrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-icosafuoro-11-(trifluoromethyl)dodecyle (French) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-Icosafuor-11-(trifluormethyl)dodecylacrylat (German) (EINECS) acrilato de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-icosafuoro-11-(trifluorometil) dodecilo (Spanish) (EINECS)	11
52956-82-8	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-tetracosafuoro-13-(trifluoromethyl)tetradecyl acrylate (EINECS) acrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-tetracosafuoro-13-(trifluoromethyl)tetradecyle (French) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-Tetracosafuor-13-(trifluormethyl)tetradecylacrylat (German) (EINECS) acrilato de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-tetracosafuoro-13-(trifluorometil)tetradecilo (Spanish) (EINECS)	13
53515-73-4	2-Propenoic acid, 2-methyl-, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyl ester, polymer with 2-propenoic acid (TSCA, DSL, AICS) Methacrylate de 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyle polymerise avec l'acide acrylique (French) (DSL)	7
54950-05-9	Butanedioic acid, sulfo-, 1,4-bis(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl) ester, sodium salt (TSCA, NDSL, AICS) Sulfonatosuccinate de 1,4-bis(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyle), sel	6

	sodique (French) (NDSL) sodium 1,4-bis(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl) sulphonatosuccinate (EINECS) sulfonatosuccinate de sodium et de 1,4-bis(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyle) (French) (EINECS) Natrium-1,4-bis(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)sulfonatosuccinat (German) (EINECS) sulfonatosuccinato de sodio y 1,4-bis(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctilo) (Spanish) (EINECS)	
59778-97-1	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecyl ester (TSCA, DSL, AICS) Methacrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecyle (French) (DSL, EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecyl methacrylate (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-Tritriacontafluorooctadecylmethacrylat (German) (EINECS) metacrilato de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecilo (Spanish) (EINECS)	16
65104-45-2	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl ester, polymer with 3,3,4,4,5,5,6,6,7,7,8,8,9,9, 10,10,10-heptadecafluorodecyl 2-methyl-2-propenoate, methyl 2-methyl-2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-methyl-2-propenoate and 3,3,4,4,5,5,6,6, 7,7,8,8,8-tridecafluorooctyl 2-methyl-2-propenoate (TSCA, NDSL) Methacrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyle polymerise avec le methacrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyle, le methacrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosatetrafluorodecyle et le methacrylate de 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyle (French) (NDSL)	6, 8, 10 & 12
65104-64-5	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18, 19,19,20,20,20-heptatriacontafluoroicosyl ester (TSCA, NDSL) Acrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,20,20,20-heptatriacontafluoroicosyle (French) (NDSL) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,20,20,20-heptatriacontafluoroicosyl acrylate (EINECS) acrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,20,20,20-heptatriacontafluoroicosyle (French) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,20,20,20-Heptatriacontafluoroicosylacrylat (German) (EINECS) acrilato de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,20,20,20-heptatriacontafluoroicosilo (Spanish) (EINECS)	18
65104-66-7	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,20,20,20-heptatriacontafluoroicosyl ester (TSCA, DSL, AICS) Methacrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,20,20,20-heptatriacontafluoroicosyle (French) (DSL) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,20,20,20-heptatriacontafluoroicosyl methacrylate (EINECS) methacrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,20,20,20-heptatriacontafluoroicosyle (French) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,20,20,20-Heptatriacontafluoroicosylmethacrylat (German) (EINECS) metacrilato de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,20,20,20-heptatriacontafluoroicosilo (Spanish) (EINECS)	18

65150-93-8	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecyl ester (TSCA, NDSL) Acrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecyle (French) (NDSL, EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecyl acrylate (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-Tritriacontafluorooctadecylacrylat (German) (EINECS) acrilato de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecilo (Spanish) (EINECS)	16
65530-59-8	Poly(difluoromethylene), α -fluoro- ω -(2-hydroxyethyl)-, 2-hydroxy-1,2,3-propanetricarboxylate (3:1) (TSCA, DSL, AICS) α -Fluoro- ω -(2-hydroxyethyl)poly(difluoromethylene), 2-hydroxypropane-1,2,3-tricarboxylate (3:1) (French) (DSL)	n
65530-65-6	Poly(difluoromethylene), α -fluoro- ω -[2-[(1-oxooctadecyl)oxy]ethyl]- (TSCA, NDSL) α -Fluoro- ω -[2-(stearoyloxy)ethyl]poly(difluoromethylene) (French) (NDSL)	n
65530-66-7	Poly(difluoromethylene), α -fluoro- ω -[2-[(2-methyl-1-oxo-2-propenyl)oxy]ethyl]- (TSCA, DSL) α -Fluoro- ω -[2-(methacryloyloxy)ethyl]poly(difluoromethylene) (French) (DSL)	n
65605-53-0	2-Propenoic acid, 2-methyl-, 2-(diethyloxidoamino)ethyl ester, polymer with alpha-fluoro-omega-[2-[(2-methyl-1-oxo-2-propenyl)oxy]ethyl] poly(difluoromethylene) and alpha-(2-methyl-1-oxo-2-propenyl)-omega-(nonylphenoxy)poly(oxy-1,2-ethanediyl) (TSCA) 2-Propenoic acid, 2-methyl-, 2-(diethylamino)ethyl ester, N-oxide, polymer with alpha-fluoro-omega-[2-[(2-methyl-1-oxo-2-propenyl)oxy]ethyl] poly(difluoromethylene) and alpha-(2-methyl-1-oxo-2-propenyl)-omega-(nonylphenoxy)poly(oxy-1,2-ethanediyl) (NDSL) Methacrylate de 2-(diethylamino)ethyle-N-oxyde polymerise avec l'alpha-fluoro-omega-[(methacryloyloxy)ethyl]poly(difluoromethylene) et l'alpha-methacryloyloxy-omega-nonylphenoxypoly(oxyethylene) (French) (NDSL)	n
65605-56-3	Poly(difluoromethylene), α -fluoro- ω -(2-hydroxyethyl)-, dihydrogen 2-hydroxy-1,2,3-propanetricarboxylate (TSCA, DSL, AICS) α -Fluoro- ω -(2-hydroxyethyl)poly(difluoromethylene), 2-hydroxypropane-1,2,3-tricarboxylate diacide (French) (DSL)	n
65605-57-4	Poly(difluoromethylene), α -fluoro- ω -(2-hydroxyethyl)-, hydrogen 2-hydroxy-1,2,3-propanetricarboxylate (TSCA, DSL, AICS) α -Fluoro- ω -(2-hydroxyethyl)poly(difluoromethylene), 2-hydroxypropane-1,2,3-tricarboxylate acide (French) (DSL)	n
65605-58-5	2-Propenoic acid, 2-methyl-, dodecyl ester, polymer with α -fluoro- ω -[2-[(2-methyl-1-oxo-2-propenyl)oxy]ethyl]poly(difluoromethylene) (TSCA, DSL, AICS) Methacrylate de dodecyle polymerise avec l' α -fluoro- ω -[2-(methacryloyloxy)ethyl]poly(difluoromethylene) (French) (DSL)	n
65605-59-6	2-Propenoic acid, 2-methyl-, dodecyl ester, polymer with α -fluoro- ω -[2-[(2-methyl-1-oxo-2-propenyl)oxy]ethyl]poly(difluoromethylene) and N-(hydroxymethyl)-2-propenamide (TSCA, NDSL, AICS) Methacrylate de dodecyle polymerise avec l' α -fluoro- ω -[2-(methacryloyloxy)ethyl]poly(difluoromethylene) et le N-(hydroxymethyl)acrylamide (French) (NDSL)	n
65605-60-9	2-Propenoic acid, 2-methyl-, dodecyl ester, polymer with alpha-fluoro-omega-[2-[(2-methyl-1-oxo-2-propenyl)oxy]ethyl]poly(difluoromethylene), 2-hydroxyethyl 2-methyl-2-propenoate and N-(hydroxymethyl)-2-propenamide (TSCA, NDSL, AICS) Methacrylate de dodecyle polymerise avec l'alpha-fluoro-omega-[2-(methacryloyloxy)ethyl]poly(difluoromethylene), le methacrylate de 2-hydroxyethyle et le N-(hydroxymethyl)acrylamide (French) (NDSL)	n
65605-62-1	1-Propanaminium, 2-hydroxy-N,N,N-trimethyl-3-[(2-methyl-1-oxo-2-propenyl)oxy]-, chloride, polymer with alpha-fluoro-omega-[2-[(2-methyl-1-oxo-2-propenyl)oxy]ethyl]poly(difluoromethylene), 2-hydroxyethyl 2-methyl-2-	n

	propenoate, N-(hydroxymethyl)-2-propenamide and methyl 2-propenoate (TSCA, NDSL) Chlorure de 2-hydroxy-3-methacryloyloxy-N,N,N-triméthylpropan-1-aminium polymérisé avec l'alpha-fluoro-omega-[2-(methacryloyloxy)éthyl] poly(difluorométhylène), le méthacrylate de 2-hydroxyéthyle, le N-(hydroxyméthyl)acrylamide et l'acrylate de méthyle (French) (NDSL)	
65605-65-4	2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, polymer with N,N-dimethyl-2-propenamide, alpha-fluoro-omega-[2-[(2-methyl-1-oxo-2-propenyl)oxy]éthyl] poly(difluorométhylène) and methyl 2-propenoate (TSCA, NDSL) Méthacrylate de 2-hydroxyéthyle polymérisé avec le N,N-diméthylacrylamide, l'alpha-fluoro-omega-[2-(methacryloyloxy)éthyl]poly(difluorométhylène) et l'acrylate de méthyle (French) (NDSL)	n
65605-66-5	2-Propenoic acid, butyl ester, polymer with alpha-fluoro-omega-[2-[(2-methyl-1-oxo-2-propenyl)oxy]éthyl]poly(difluorométhylène) and N-(hydroxyméthyl)-2-propenamide (TSCA, NDSL) Acrylate de butyle polymérisé avec l'alpha-fluoro-omega-[2-(methacryloyloxy)éthyl] poly(difluorométhylène) et le N-(hydroxyméthyl)acrylamide (French) (NDSL)	n
65605-68-7	2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, polymer with butyl 2-propenoate, alpha-fluoro-omega-[2-[(2-methyl-1-oxo-2-propenyl)oxy]éthyl] poly(difluorométhylène) and N-(hydroxyméthyl)-2-propenamide (TSCA, NDSL) Méthacrylate de 2-hydroxyéthyle polymérisé avec l'acrylate de butyle, l'alpha-fluoro-omega-[2-(methacryloyloxy)éthyl]poly(difluorométhylène) et le N-(hydroxyméthyl)acrylamide (French) (NDSL)	n
65605-69-8	2-Propenoic acid, methyl ester, polymer with alpha-fluoro-omega-[2-[(2-methyl-1-oxo-2-propenyl)oxy]éthyl]poly(difluorométhylène) (TSCA, NDSL) Acrylate de méthyle polymérisé avec l'alpha-fluoro-omega-[2-(methacryloyloxy)éthyl]poly(difluoroéthylène) (French) (NDSL)	n
65605-70-1	Poly(difluorométhylène), α -fluoro- ω -[2-[(1-oxo-2-propenyl)oxy]éthyl]- (DSL) α -Fluoro- ω -[2-[(1-oxopropen-2-yl)oxy]éthyl]poly(difluorométhylène) (French) (DSL)	n
65605-71-2	2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, polymer with alpha-fluoro-omega-[2-[(1-oxo-2-propenyl)oxy]éthyl]poly(difluorométhylène), N-(hydroxyméthyl)-2-propenamide and (2,2,2-trifluoroethoxy)ethene (TSCA, NDSL) Méthacrylate de 2-hydroxyéthyle polymérisé avec l'alpha-fluoro-omega-[2-(methacryloyloxy)éthyl]poly(difluorométhylène), le N-(hydroxyméthyl) acrylamide et le (2,2,2-trifluoroethoxy)éthylène (French) (NDSL)	n
65605-72-3	2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, polymer with alpha-fluoro-omega-[2-[(2-methyl-1-oxo-2-propenyl)oxy]éthyl]poly(difluorométhylène), N-(hydroxyméthyl)-2-propenamide and methyl 2-propenoate (TSCA, NDSL) Méthacrylate de 2-hydroxyéthyle polymérisé avec l'alpha-fluoro-omega-[2-(methacryloyloxy)éthyl] poly(difluorométhylène) le N-(hydroxyméthyl) acrylamide et l'acrylate de méthyle (French) (NDSL)	n
65605-73-4	Poly(difluorométhylène), alpha-fluoro-omega-[2-[(1-oxo-2-propenyl)oxy]éthyl]-, homopolymer (TSCA, NDSL) alpha-Fluoro-omega-[2-(acryloyloxy)éthyl]poly(difluorométhylène) homopolymérisé (French) (NDSL)	n
65605-74-5	2-Propenoic acid, oxiranylmethyl ester, polymer with alpha-fluoro-omega-[2-[(2-methyl-1-oxo-2-propenyl)oxy]éthyl]poly(difluorométhylène) (TSCA, NDSL) Acrylate d'oxiranylméthyle polymérisé avec l'alpha-fluoro-omega-[2-(methacryloyloxy)éthyl]poly(difluorométhylène) (French) (NDSL)	n
65636-35-3	Ethanaminium, N,N-diethyl-N-methyl-2-[(2-methyl-1-oxo-2-propenyl)oxy]-, methyl sulfate, polymer with 2-ethylhexyl 2-methyl-2-propenoate, α -fluoro- ω -[2-[(2-methyl-1-oxo-2-propenyl)oxy]éthyl]poly(difluorométhylène), 2-hydroxyethyl 2-methyl-2-propenoate and N-(hydroxyméthyl)-2-propenamide (TSCA, DSL, AICS) Sulfate de N,N-diéthyl-2-(methacryloyloxy)-N-méthylethanaminium et de méthyle, polymérisé avec le méthacrylate de 2-éthylhexyle, l' α -fluoro- ω -[2-(methacryloyloxy)éthyl]poly(difluorométhylène), le méthacrylate de 2-hydroxyéthyle et le N-(hydroxyméthyl) acrylamide (French) (DSL)	n

68037-22-9	2-Butenedioic acid (2E)-, bis(γ - ω -perfluoro-C ₄₋₂₀ -alkyl) esters, polymers with 1-(ethenyloxy)butanol, ethylene, 1,4-hexadiene and propene (TSCA) 2-Butenedioic acid (E)-, bis(γ - ω -perfluoro-C ₄₋₂₀ -alkyl) esters, polymers with 1-(ethenyloxy)butanol, ethylene, 1,4-hexadiene and propene (NDSL) Fumarates de bis(γ - ω -perfluoro-C ₄₋₂₀ -alkyles) polymerise avec le 1-vinyloxybutanol, l'éthylène, l'hexa-1,4-diene et le propène (French) (NDSL)	2-18
68239-43-0	2-Propenoic acid, 2-methyl-, 2-ethylhexyl ester, polymer with α -fluoro- ω -[2-[(2-methyl-1-oxo-2-propenyl)oxy]ethyl]poly(difluoromethylene), 2-hydroxyethyl 2-methyl-2-propenoate and N-(hydroxymethyl)-2-propenamide (TSCA, DSL, AICS) Méthacrylate de 2-ethylhexyle polymerise avec l' α -fluoro- ω -[2-(méthacryloyloxy)ethyl]poly(difluorométhylène), le méthacrylate de 2-hydroxyéthyle et le N-(hydroxyméthyl)acrylamide (French) (DSL)	n
68891-05-4	Ethene, tetrafluoro-, homopolymer, α -fluoro- ω -(2-hydroxyethyl)-, citrate, reaction products with 1,6-diisocyanatohexane (TSCA, DSL, AICS) Citrate d' α -fluoro- ω -(2-hydroxyéthyl)poly(tétrafluoroéthylène), produits de réaction avec le diisocyanate d'hexane-1,6-diyle (French) (DSL)	n
68954-01-8	1,2,4,5-Benzenetetracarboxylic acid, mixed 3-chloro-2-hydroxypropyl and γ - ω -perfluoro-C ₈₋₁₄ -alkyl esters (TSCA, NDSL, EINECS) Acide benzène-1,2,4,5-tétracarboxylique, esters 3-chloro-2-hydroxypropyliques et γ - ω -perfluoroalkyliques en C ₈₋₁₄ mixtes (French) (NDSL) acide benzenetetracarboxylique-1,2,4,5, mélange d'esters de chloro-3 hydroxy-2 propyle et de γ - ω -perfluoro-alkyles en C ₈₋₁₄ (French) (EINECS) 1,2,4,5-Benzoltetracarbonsaure, gemischte 3-Chlor-2-hydroxypropyl und γ - ω -Perfluor-C ₈₋₁₄ -alkylester (German) (EINECS) acido 1,2,4,5-bencenotetracarboxilico, mezcla de 3-cloro-2-hidroxipropil y γ - ω -perfluoro-C ₈₋₁₄ -alquil ester (Spanish) (EINECS)	6-12
71002-41-0	Poly(difluoromethylene), α -[2-(acetyloxy)-2-[(carboxymethyl)dimethylammonio]ethyl]- ω -fluoro-, hydroxide, inner salt (DSL, AICS) Hydroxyde d' α -[2-acétoxy-2-[(carboxyméthyl)diméthylammonio]éthyl]- ω -fluoropoly(difluoroéthylène), sel interne (French) (DSL)	n
71230-80-3	Poly(difluoromethylene), alpha, alpha', alpha''-[1,2,4-benzenetriyltris(carboxyloxy [2-(chloromethyl)-2,1-ethanediyl]]]tris[omega-fluoro- (TSCA, NDSL) alpha, alpha', alpha''-(1,2,4-Phenenylyltris{carboxyloxy[2-(chloromethyl)-ethylene]})tris[omega-fluoropoly(difluoromethylene)] (French) (NDSL)	n
71278-43-8	Poly(difluoromethylene), alpha, alpha', alpha''-[(2-hydroxy-1,2,3-propanetriyl) tris(carboxyloxy[2-(chloromethyl)-2,1-ethanediyl]]]tris[omega-fluoro- (TSCA, NDSL) alpha, alpha', alpha''-((2-Hydroxypropane-1,2,3-triyl)tris{carboxyloxy[2-(chloromethyl)ethylene]})tris[omega-fluoropoly(difluoromethylene)] (French) (NDSL)	n
71550-17-9	Poly(difluoromethylene), alpha, alpha'-[1,2-phenylenebis(carboxyloxy[2-(chloromethyl)-2,1-ethanediyl]]]bis[omega-fluoro- (TSCA, NDSL) alpha, alpha'-(o-Phenylenebis{carboxyloxy[2-(chloromethyl)ethylene]})bis[omega-fluoropoly(difluoromethylene)] (French) (NDSL)	n
74256-14-7	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-icosafuoro-11-(trifluoromethyl) dodecyl methacrylate (EINECS) méthacrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-icosafuoro-11-(trifluorométhyl)dodécyle (French) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-Icosafuor-11-(trifluorméthyl) dodecylmethacrylat (German) (EINECS) metacrilato de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-icosafuoro-11-(trifluorometil)dodécilo (Spanish) (EINECS)	11
74256-15-8	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-tetracosafuoro-13-(trifluoromethyl)tetradecyl methacrylate (EINECS) méthacrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-tetracosafuoro-13-(trifluorométhyl)tétradécyle (French) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-Tetracosafuor-13-	13

	(trifluormethyl)tetradecylmethacrylat (German) (EINECS) metacrilato de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-tetracosafuoro-13-(trifluorometil)tetradecilo (Spanish) (EINECS)	
85631-54-5	2-Propenoic acid, γ - ω -perfluoro-C ₈₋₁₄ -alkyl esters (DSL, EINECS, AICS) Acide propene-2 oïque, esters de γ - ω -perfluoro-alkyles en C ₈₋₁₄ (French) (DSL, EINECS) 2-Propensaure, γ - ω -Perfluor-C ₈₋₁₄ -alkylester (German) (EINECS) ácido 2-propenoico, γ - ω -perfluoro-C ₈₋₁₄ -alquil ester (Spanish) (EINECS)	6-12
90062-89-8	2-Propenoic acid, 2-methyl-, 2-(acetyloxy)-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-octadecafluoro-11-(trifluoromethyl)dodecyl ester, homopolymer (ENCS)	10
91615-22-4	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,16,16-octacosafuoro-15-(trifluoromethyl)hexadecyl acrylate (EINECS) acrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,16,16-octacosafuoro-15-(trifluoromethyl)hexadecyle (French) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,16,16-Octacosafuor-15-(trifluormethyl)hexadecylacrylat (German) (EINECS) acrilato de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,16,16-octacosafuoro-15-(trifluorometil)hexadecilo (Spanish) (EINECS)	15
91648-32-7	2-Propenoic acid, ϵ - ω -perfluoro-C ₈₋₂₂ -alkyl esters, γ - δ -fluoroderivs. (EINECS) acide propene-2 oïque, esters d'alkyles en C ₈₋₂₂ ϵ - ω -perfluoro, derives γ - δ -fluoro (French) (EINECS) 2-Propensaure, ϵ - ω -Perfluor-C ₈₋₂₂ -alkylester, γ - δ -Fluorderivate (German) (EINECS) ácido 2-propenoico, ϵ - ω -perfluoro-C ₈₋₂₂ -alquil ester, γ - δ -fluoro derivados (Spanish) (EINECS)	4-18
91745-16-3	Alcohols, C ₈₋₁₄ , γ - ω -perfluoro, reaction products with 5,5'-carbonylbis[1,3-bisbenzofurandione] and epichlorohydrin (TSCA, NDSL, EINECS) Alcools en C ₈₋₁₄ , γ - ω -perfluoro, produits de reaction avec le dianhydride benzophenone-3,3':4,4'-tetracarboxylique et l' epichlorhydrine (French) (NDSL) alcohols en C ₈₋₁₄ , γ - ω -perfluoro, produits de reaction avec la carbonyl-5,5' bis[bis benzofurannedione-1,3] et l'epichlorhydrine (French) (EINECS) Alkohole, C ₈₋₁₄ -, γ - ω -Perfluor-, Reaktionsprodukte mit 5,5'-Carbonylbis[1,3-bisbenzofurandion] und Epichlorhydrin (German) (EINECS) alcohols, C ₈₋₁₄ , γ - ω -perfluoro, productos de reaccion con 5,5'-carbonilbis[1,3-bisbenzofurandiona] y epiclorhidrina (Spanish) (EINECS)	6-12
93705-98-7	2-Propenoic acid, 2-methyl-3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-heptadecafluorodecyl ester, polymer with methyl 2-methyl propenoate (AICS)	8
94158-63-1	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,18,18,18-dotriacontafluoro-17-(trifluoromethyl)octadecyl acrylate (EINECS) acrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,18,18,18-dotriacontafluoro-17-(trifluoromethyl)octadecyle (French) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,18,18,18-Dotriacontafluor-17-(trifluormethyl)octadecylacrylat (German) (EINECS) acrilato de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,18,18,18-dotriacontafluoro-17-(trifluorometil)octadecilo (Spanish) (EINECS)	17
94158-64-2	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,16,16-octacosafuoro-15-(trifluoromethyl)hexadecyl methacrylate (EINECS) methacrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,16,16-octacosafuoro-15-(trifluoromethyl)hexadecyle (French) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,16,16-Octacosafuor-15-(trifluormethyl)hexadecylmethacrylat (German) (EINECS) metacrilato de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,16,16-octacosafuoro-15-(trifluorometil)hexadecilo (Spanish) (EINECS)	15

94158-65-3	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,18,18, 18-dotriacontafluoro-17-(trifluoromethyl)octadecyl methacrylate (EINECS) methacrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,18,18, 18-dotriacontafluoro-17-(trifluoromethyl)octadecyle (French) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,18,18, 18-Dotriacontafluor-17-(trifluormethyl)octadecylmethacrylat (German) (EINECS) metacrilato de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15, 16,16,17,18,18,18-dotriacontafluoro-17-(trifluorometil)octadecilo (Spanish) (EINECS)	17
94166-88-8	Butanedioic acid, sulfo-, 1,4-bis(α - ω -perfluoro-C ₆₋₁₂ -alkyl) esters, sodium salts (EINECS) acide butanedioique, sulfo-, esters de bis(α - γ -perfluoro alkyl en C ₆₋₁₂), sels de sodium (French) (EINECS) Butandisaure, Sulfo-, 1,4-Bis(α - ω -perfluor-C ₆₋₁₂ -alkyl)ester, Natriumsalze (German) (EINECS) acido butanodioico, sulfo-, 1,4-bis(α - ω -perfluoro-C ₆₋₁₂ -alquil) ester, sales de sodio (Spanish) (EINECS)	6-12
98561-40-1	Alcohols, C ₃₋₇ , β - ω -perfluoro- ω -hydro, reaction products with 3a,4,7,7a-tetrahydro-1,3-isobenzofurandione (EINECS) alcohols en C ₃₋₇ , β - ω -perfluoro ω -hydro, produits de reaction avec la tetrahydro-3a,4,7,7a isobenzofurannedione-1,3 (French) (EINECS) Alkohole, C ₃₋₇ , β - ω -Perfluor- ω -hydro-, Reaktionsprodukte mit 3a,4,7,7a-Tetrahydro-1,3-isobenzofurandion (German) (EINECS) alcohols, C ₃₋₇ , β - ω -perfluoro- ω -hidro, productos de reaccion con 3a,4,7,7a-tetrahidro-1,3-isobenzofurandiona (Spanish) (EINECS)	2-6
115592-83-1	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl ester, polymer with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate, hexadecyl 2-propenoate, N-(hydroxymethyl)-2-propenamide, octadecyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl 2-propenoate (DSL, AICS) Acrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuoro-dodecyle polymerise avec l'acrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyle, l'acrylate d'hexadecyle, le N-(hydroxymethyl)acrylamide, l'acrylate d'octadecyle, l'acrylate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyle, et l'acrylate de 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyle (French) (DSL)	6-12
116984-14-6	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl ester, polymer with 3,3,4,4,5,5,6,6,7,7,8,8,9,9, 10,10,10-heptadecafluorodecyl 2-propenoate, α -(2-methyl-1-oxo-2-propenyl)- ω -[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,2-ethanediyl), 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyl 2-propenoate, octadecyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecyl 2-propenoate	8-16
119973-85-2	2-Propenoic acid, 2-methyl-, 3-chloro-2-hydroxypropyl ester, polymer with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate, N-(hydroxymethyl)-2-propenamide, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyl 2-propenoate, octadecyl 2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-propenoate (AICS)	8-14
123171-68-6	Poly(difluoromethylene), α -[2-(acetyloxy)-3-[(carboxymethyl)dimethylammonio]propyl]- ω -fluoro-, inner salt (TSCA, DSL) α -{2-Acetoxy-3-[(carboxymethyl)dimethylammonio]propyl}- ω -fluoropoly(difluoromethylene), hydroxide, sel interne (French) (DSL)	n

125768-41-4	9-Octadecenoic acid (Z-), reaction products with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuoro-1-dodecanol (AICS)	10
129783-45-5	2-Propenoic acid, 2-methyl-, C ₁₀₋₁₆ -alkyl esters, polymers with 2-hydroxyethyl methacrylate, Me methacrylate and γ - ω -perfluoro-C ₈₋₁₄ -alkyl acrylate (DSL) Acide methacrylique, esters d'alkyles en C ₁₀₋₁₆ , polymerises avec le methacrylate de 2-hydroxyethyle, le methacrylate de methyle et l'acrylate de γ - ω -perfluoroalkyles en C ₈₋₁₄ (French) (DSL)	6-12
142636-88-2	2-Propenoic acid, 2-methyl-, octadecyl ester, polymer with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-propenoate (TSCA, NDSL)	8, 10 & 12
142636-90-6	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl ester, polymer with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate, 2-hydroxyethyl 2-propenoate, methyloxirane polymer with oxirane mono(2-methyl-2-propenoate), and 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-propenoate (TSCA, NDSL)	8,10 & 12
142636-91-7	2-Propenoic acid, 2-methyl-, phenylmethyl ester, polymer with 1,1-dichloroethene, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate, 2-hydroxyethyl 2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-propenoate (TSCA, NDSL)	8,10 & 12
144031-01-6	2-Propenoic acid, dodecyl ester, polymers with Bu (1-oxo-2-propenyl)carbamate and γ - ω -perfluoro-C ₈₋₁₄ -alkyl acrylate (DSL) Acrylate de dodecyle, polymerise avec le (1-oxopropen-2-yl)carbamate de butyle et l'acrylate de γ - ω -perfluoro-C ₈₋₁₄ -alkyle (French) (DSL)	6-12
146289-38-5	2-Propenoic acid, 2-methyl-, methyl ester, polymer with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate, block, peroxidized adipoyl chloride-triethylene glycol polymer-initiated (NDSL)	8
148878-17-5	2-Propenoic acid, 2-methyl-, C ₂₋₁₈ -alkyl esters, polymers with α -fluoro- ω -[2-[(1-oxo-2-propenyl)oxy]ethyl]poly(difluoromethylene) and vinylidene chloride (DSL)	n
150135-57-2	2-Propenoic acid, 2-methyl-, 2-(dimethylamino)ethyl ester, polymers with Bu acrylate, γ - ω -perfluoro-C ₈₋₁₄ -alkyl acrylate and polyethylene glycol monomethacrylate, 2,2'-azobis[2,4-dimethylpentanenitrile]-initiated (TSCA, NDSL)	6-12
174125-96-3	2-Propenoic acid, 2-methyl-, 2-(dimethylamino)ethyl ester, polymers with δ - ω -perfluoro-C ₁₀₋₁₆ -alkyl acrylate and vinyl acetate (TSCA, NDSL, AICS)	7-13
178233-67-5	2-Propenoic acid, C ₁₂₋₁₄ -alkyl ester, polymers with Bu (1-oxo-2-propenyl)carbamate and δ - ω -perfluoro-C ₈₋₁₂ -alkyl acrylate	3-9
178535-23-4	Fatty acids, linseed-oil, γ - ω -perfluoro-C ₈₋₁₄ -alkyl esters (TSCA, NDSL)	6-12
186397-57-9	2-Propenoic acid, 2-methyl-, 2-(dimethylamino)ethyl ester, polymers with γ - ω -perfluoro-C ₁₀₋₁₆ -alkyl acrylate and vinyl acetate (TSCA, NDSL)	8-14
193635-71-1	2-Propenoic acid, 2-methyl-, methyl ester, polymer with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate, peroxidized adipoyl chloride-triethylene glycol polymer-initiated (TSCA, NDSL)	8
196316-34-4	2-Propenoic acid, 2-methyl-, 2-(dimethylamino)ethyl ester, polymers with γ - ω -perfluoro-C ₁₀₋₁₆ -alkyl acrylate and vinyl acetate, acetates (TSCA, NDSL)	8-14
202875-75-0	Copolymer of N-(3,4-dichlorophenyl)maleimide, 2-[perfluoro-n-alkyl(C 4,6,8,10,12,14)]ethyl methacrylate and sodium 4-vinylbenzenesulfonate (insoluble in water, acid and alkali also containing 1% or less of component having less than 1,000 of molecular weight) (ENCS)	4-14
203743-03-7	2-Propenoic acid, 2-methyl-, hexadecyl ester, polymers with 2-hydroxyethyl methacrylate, γ - ω -perfluoro-C ₁₀₋₁₆ -alkyl acrylate and stearyl methacrylate (AICS)	8-14

220237-52-5	9-Octadecenoic acid (Z)-, reaction products with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuoro-1-tetradecanol (AICS)	12
221455-72-7	2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, reaction products with 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane and Me Et ketone oxime, polymers with 2-ethylhexyl acrylate, 2-hydroxyethyl acrylate and γ - ω -perfluoro-C8-20-alkyl acrylate	6-18
253682-97-2	2,5-Furandione, dihydro-, monopolyisobutylene derivatives, reaction products with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuoro-1-tetradecanol (AICS)	12
253682-98-3	2,5-Furandione, dihydro-, monopolyisobutylene derivatives, reaction products with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuoro-1-dodecanol (AICS)	10
376364-33-9	Alcohols, C8-14, γ - ω -perfluoro, polymers with α -fluoro- ω -[2-[(2-methyl-1-oxo-2-propenyl)oxy]ethyl]poly(difluoromethylene), methanol, stearyl acrylate, stearyl methacrylate, 2,4-TDI and vinyl chloride (AICS)	6-12
479029-28-2	2-Propenoic acid, 2-methyl-, 2-(dimethylamino) ethyl ester, polymers with. γ - ω -perfluoro-C8-14-alkyl acrylate, acetates, N-oxides	6-12
502135-45-7	Copolymer of chloroethene, bis(2-ethylhexyl) maleate, N-(hydroxymethyl) acrylamide and 2-[perfluoro-n-alkyl(C 6-16 mixture)]ethyl acrylate (ENCS)	6-16
503284-73-9	Copolymer of 2,3-epoxypropyl methacrylate, octadecyl acrylate and 2-[perfluoroalkyl(C 4-14)]ethyl acrylate (ENCS)	4-14
503287-56-7	Copolymer of acrylonitrile, N-(butoxymethyl)acrylamide, α -methacryloyl- ω -methacryloyloxypoly(oxyethylene), α -methacryloyl- ω -methoxypoly(oxyethylene) and 2-[perfluoroalkyl(C 4-14)]ethyl acrylate (ENCS)	4-14
503296-97-7	Copolymer of cis-methylbutenedioic acid, octadecyl acrylate, 2-perfluoro-n-alkyl(C 6,8,10,12,14)ethyl acrylate and styrene (insoluble in water, acid and alkali also containing 1% or less of component having less than 1,000 of molecular weight) (ENCS)	6-14
503297-86-7	Copolymer of acrylic acid, octadecyl acrylate and 2-perfluoro[n-alkyl(C 6,8,10,12,14)]ethyl acrylate (insoluble in water, acid and alkali also containing 1% or less of component having less than 1,000 of molecular weight) (ENCS)	6-14
503299-29-4	Copolymer of n-alkyl(C 14-24) methacrylate, cyclohexyl methacrylate, ethylene methacrylate N-({5-[[[(1-methylpropylidene)amino]oxy]carbonyl]amino}-1,3,3-trimethylcyclohexyl)methyl)carbamate, 2-hydroxyethyl acrylate, 2-[perfluoro-n-alkyl(C 4-14)]ethyl acrylate and butane-1,4-diyl dimethacrylate (ENCS)	4-14
503299-50-1	Copolymer of ethylene methacrylate N-({5-[[[(1-methylpropylidene)amino]oxy]carbonyl]amino}-1,3,3-trimethylcyclohexyl)methyl)carbamate, 2-ethylhexyl acrylate, 2-hydroxyethyl acrylate and 2-[perfluoro-n-alkyl(C 4-14)]ethyl acrylate (ENCS)	4-14
509086-57-1	Reaction product of potassium acrylate with 1-perfluoro[n-alkyl(C 6,8,10,12,14,16,18)]-2-iodoethane, it consists predominantly of 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluorodecyl acrylate (ENCS)	6-18
510732-38-4	Copolymer of cyclohexyl methacrylate, maleic anhydride, 2-{perfluoro[n-alkyl(C 4,6,8,10,12,14)]ethyl} acrylate and 2,4,6-tris(allyloxy)-1,3,5-triazine (ENCS)	4-14
510732-48-6	Copolymer of octadecyl methacrylate and 2-{perfluoro[n-alkyl(C 6,8,10,12,14 mixture)]}ethyl acrylate (insoluble in water, acid and alkali also containing 1% or less of component having less than 1,000 of molecular weight) (ENCS)	6-14
510733-10-5	Copolymer of ethylene dimethacrylate, 2-hydroxyethyl acrylate, α -hydroxy- ω -methacryloylpoly(n 1-10)(oxyethylene-co-oxypropylene), octadecyl acrylate and 2-perfluoroalkyl(C 4-14)ethyl acrylate (ENCS)	4-14
510734-75-5	Addition compound of octane-1-thiol to one terminal of copolymer of 2-[perfluoroalkyl(C 4-14)]ethyl acrylate, ethyl methacrylate and 2-(2-hydroxyethoxy)ethyl methacrylate (ENCS)	4-14
511271-18-4	Copolymer of chloroethene, N-hydroxymethylacrylamide and 2-[perfluoro-n-alkyl(C 6,8,10,12,14)]ethyl acrylate (insoluble in water, acid and alkali also containing 1% or less of component having less than 1,000 of molecular weight) (ENCS)	6-14
511271-19-5	Copolymer of cyclohexyl methacrylate, 2,3-epoxypropyl methacrylate and 2-{perfluoro-[n-alkyl(C 4-14)]}ethyl acrylate (ENCS)	4-14

512179-48-5	Polymer of 2-ethylhexyl methacrylate, 14-hydroxy-3,6,9,12-tetraoxahexadecyl methacrylate, 11-hydroxy-3,6,9-trioxaundecyl methacrylate and 2-{perfluoro[n-alkyl(C 4-14)]}ethyl acrylate, which has addition compound of octane-1-thiol on one terminal (ENCS)	4-14
515152-55-3	Copolymer of 2-hydroxyethyl methacrylate, α -acryloyl- ω -hydroxypoly(n 6-8)(oxyethylene) and 2-{perfluoro[n-alkyl(C 6,8,10,12,14)]}ethyl acrylate (insoluble in water, acid and alkali also containing 1% or less of component having less than 1,000 of molecular weight) (ENCS)	6-14
NA	Copolymer of 3-chloro-2-hydroxypropyl methacrylate, 2,3-dihydroxypropyl methacrylate, 2-hydroxypropylpoly(n=1-22)(oxy-2-methylethyl) methacrylate, methylpoly(n=1-22)(oxyethyl) methacrylate, 2-[perfluoro(mixture of hexyl, octyl, decyl, dodecyl and tetradecyl)]ethyl acrylate (insoluble in water, acid, alkali, and the contents of the component having molecular weight less than 1,000 is not more than 1%) (ENCS)	6-14
NA	Copolymer of 3-chloro-2-hydroxypropyl methacrylate-N-(hydroxymethyl) acrylamide-octadecyl acrylate-2-perfluoro(hexyl, octyl, decyl, dodecyl and tetradecyl)ethyl acrylate (the contents of component having molecular weight less than 1,000 is not more than 1%) (ENCS,)	6-14
NA	Copolymer of 3-chloro-2-hydroxypropylmethacrylate/2-ethylhexyl-methacrylate/2,3-epoxypropylmethacrylate/2-[perfluoro-n-alkyl(C=6,8,10,12,14)] ethylacrylate/N-(hydroxymethyl)acrylamide/ octadecylacrylate (The contents of a component having molecular weight less than 1,000 is not more than 1 percent) (ENCS)	6-14
NA	Copolymer of 3-chloro-2-hydroxypropylmethacrylate/cyclohexylmethacrylate/ 2,3-epoxypropylmethacrylate/N-(hydroxymethyl)acrylamide/ octadecylacrylate/2-[perfluoro-n-alkyl(C=6,8,10,12,14)]ethylacrylate (The contents of a component having molecular weight less than 1,000 is not more than 1 percent) (ENCS)	6-14
NA	Copolymer of chloroethylene, 3-chloro-2-hydroxypropyl methacrylate, N-(1,1-dimethyl-3-oxobutyl)acrylamide, 2-ethylhexyl acrylate, octadecyl acrylate, 2-[perfluoro(mixture of hexyl, octyl, decyl, dodecyl and tetradecyl)]ethyl acrylate (insoluble in water, acid, alkali, and the contents of the component having molecular weight less than 1,000 is not more than 1%) (ENCS)	6-14
NA	Copolymer of chloroethylene, 3-chloro-2-hydroxypropyl methacrylate, N-(1,1-dimethyl-3-oxobutyl)acrylamide, 2-ethylhexyl acrylate, 2-[perfluoro(mixture of hexyl, octyl, decyl, dodecyl and tetradecyl)]ethyl acrylate (insoluble in water, acid, alkali, and the contents of the component having molecular weight less than 1,000 is not more than 1%) (ENCS)	6-14
NA	Copolymer of chloroethylene-3-chloro-2-hydroxypropyl methacrylate-N-(hydroxymethyl) acrylamide-octadecyl acrylate-2-perfluoro[poly(n=3-7) ethylene] ethyl acrylate(insoluble in water, acid and alkali and the contents of the component having molecular weight less than 1,000 is not more than 1 %) (ENCS)	6-14
NA	Copolymer of chloroethylene-3-chloro-2-hydroxypropyl methacrylate-N-hydroxymethyl acrylamide-octadecyl acrylate-2-perfluoro[poly(n=3-7)ethyl]ethyl acrylate(insoluble in water, acid and alkali and the contents of the component having molecular weight less than 1,000 is not more than 1%) (ENCS)	6-14
NA	Copolymer of cyclohexyl methacrylate-2-perfluoro[poly(n=2-7)ethyl]ethyl acrylate (insoluble in water, acid and alkali and the contents of the component having molecular weight less than 1,000 is not more than 1%) (ENCS)	4-14
NA	Copolymer of dodecyl methacrylate, 2-(1'-glucosyl)ethyl methacrylate, 2-({5-[(1-methylpropoxy)carbonylamino]-2-methylphenyl}carbamoxyloxy)ethyl methacrylate and 2-{perfluoro[n-alkyl(C 4,6,8,10,12,14)]}ethyl acrylate (insoluble in water, acid and alkali also containing 1% or less of component having less than 1,000 of molecular weight) (ENCS,)	4-14
NA	Copolymer of methacrylic acid, methyl methacrylate and 2-{perfluoro[n-alkyl(C 6, 8,10,12,14)]}ethyl acrylate (insoluble in water, acid and alkali also containing 1% or less of component having less than 1,000 of molecular weight) (ENCS)	6-14
NA	Copolymer of octadecyl acrylate, 2-(N,N-dimethylamino)ethyl acrylate 2-[perfluoro-n-alkyl(C 6,8,10,12,14,16)]ethyl acrylate and 3-(trimethoxysilyl)propyl	6-16

	methacrylate (insoluble in water, acid and alkali also containing 1% or less of component having less than 1,000 of molecular weight) (ENCS,)	
NA	Copolymer of octadecyl acrylate, 2-[perfluoro(mixture of hexyl, octyl, decyl, dodecyl, tetradecyl, hexadecyl)ethyl acrylate, 3-(trimethoxysilyl)propyl methacrylate (insoluble in water, acid, alkali, and the contents of the component having molecular weight less than 1,000 is not more than 1%) (ENCS)	6-16
NA	Copolymer of octadecyl methacrylate and 2-{perfluoro[n-alkyl(C 6,8,10,12,14)]} ethyl acrylate (insoluble in water, acid and alkali also containing 1% or less of component having less than 1,000 of molecular weight) (ENCS)	6-14
NA	Poly{2-[perfluoro-n-alkyl(C 6,8,10,12,14)]ethyl acrylate} (having 1,000 or more of number average molecular weight also insoluble in water, fat-soluble solvent, universally applicable solvent, acid and alkali) (ENCS)	6-14
NA	2-Propenoic acid, γ - ω -perfluoro-C8-14-alkyl esters, polymer with glycidyl-methacrylate, N-(butoxymethyl)-methacrylamide, N-hydroxymethyl-methacrylamide and stearylacrylate	6-12

F6: Fluoro ether compounds

CAS No.	Chemical Name	n
38565-52-5	Oxirane, (2,2,3,3,4,4,5,5,6,6,7,7,7-tridecafluoroheptyl)- (TSCA, NDSL) (2,2,3,3,4,4,5,5,6,6,7,7,7-Tridecafluoroheptyl)oxirane (English, French) (NDSL, EINECS) (2,2,3,3,4,4,5,5,6,6,7,7,7-tridecafluoroheptyl)oxirane (French) (EINECS) (2,2,3,3,4,4,5,5,6,6,7,7,7-Tridecafluoroheptyl)oxiran (German) (EINECS) (2,2,3,3,4,4,5,5,6,6,7,7,7-tridecafluoroheptil)oxirano (Spanish) (EINECS)	6
52584-45-9	Benzenesulfonic acid, 4-[[4,4,5,5,5-pentafluoro-3-(pentafluoroethyl)-1,2,3-tris(trifluoromethyl)-1-pentenyl]oxy]-, sodium salt (TSCA, NDSL, ENCS, AICS) 4-[[4,4,5,5,5-Pentafluoro-3-(pentafluoroethyl)-1,2,3-tris(trifluoromethyl)-1-pentenyl] oxy]benzenesulfonate de sodium (French) (NDSL, EINECS) sodium 4-[[4,4,5,5,5-pentafluoro-3-(pentafluoroethyl)-1,2,3-tris(trifluoromethyl)-1-pentenyl]oxy]benzenesulphonate (EINECS) Natrium-4-[[4,4,5,5,5-pentafluor-3-(pentafluoroethyl)-1,2,3-tris(trifluormethyl)-1-pentenyl]oxy]benzolsulfonat (German) (EINECS) 4-[[4,4,5,5,5-pentafluoro-3-(pentafluoroetil)-1,2,3-tris(trifluorometil)-1-pentenil]oxi] bencenosulfonato de sodio (Spanish) (EINECS)	10
65545-80-4	Poly(oxy-1,2-ethanediyl), α -hydro- ω -hydroxy-, ether with α -fluoro- ω -(2-hydroxyethyl)poly(difluoromethylene) (1:1) (TSCA, DSL, AICS) α -Hydro- ω -hydroxypoly(oxyethylene), ether (1:1) avec l' α -fluoro- ω -(2-hydroxyethyl)poly(difluoromethylene) (French) (DSL)	n
68515-62-8	1,4-Benzenedicarboxylic acid, dimethyl ester, reaction products with bis(2-hydroxyethyl) terephthalate, ethylene glycol, alpha-fluoro-omega-(2-hydroxyethyl)poly(difluoromethylene), hexakis(methoxymethyl)melamine and polyethylene glycol (TSCA, NDSL) Terephthalate de dimethyle, produits de reaction avec le terephthalate de bis(2-hydroxyethyle), l'ethyleneglycol, l'alpha-fluoro-omega-(2-hydroxyethyl) poly(difluoromethylene), l'hexakis(methoxymethyl)melamine et le poly(ethyleneglycol) (French) (NDSL)	n
68515-70-8	1,2-Ethanediol, reaction products with alpha-fluoro-omega-(2-hydroxyethyl) poly(difluoromethylene), hexakis(methoxymethyl)melamine and polyethylene glycol (TSCA, NDSL) Ethyleneglycol, produits de reaction avec l'alpha-fluoro-omega-(2-hydroxyethyl) poly(difluoromethylene), l'hexakis(methoxymethyl)melamine et le polyethyleneglycol (French) (NDSL)	n
68735-91-1	1,4-Benzenedicarboxylic acid, polymer with N,N-bis(2-hydroxyethyl)-4-[(nonadecafluorodecyl)oxy]benzenesulfonamide didehydro deriv., 1,2-ethanediol, alpha-hydro-omega-hydroxypoly(oxy-1,2-ethanediyl) and 1,1'-methylenebis[4-isocyanatobenzene] (TSCA, NDSL) Acide terephthalique polymerise avec le derive didehydro du N,N-bis(2-hydroxyethyl)-4-[(nonadecafluorodecyl)oxy]benzenesulfonamide l'ethyleneglycol,	9

	l'alpha-hydro-omega-hydroxypoly(oxyethylene) et le diisocyanate de 4,4'-methylenediphenyle (French) (NDSL)	
68877-38-3	Poly(oxy-1,2-ethanediyl), α -[1,4,4,5,5,5-hexafluoro-1,2,3-tris(trifluoromethyl)-2-pentenyl]- ω -[[1,4,4,5,5,5-hexafluoro-1,2,3-tris(trifluoromethyl)-2-pentenyl]oxy]- (TSCA, NDSL) α -[Perfluoro(1,2,3-trimethylpent-2-enyl)]- ω -[perfluoro(1,2,3-trimethylpent-2-enyl)oxy]poly(oxyethylene) (French) (NDSL)	8
68877-51-0	Poly(oxy-1,2-ethanediyl), α -[1,4,4,5,5,5-hexafluoro-1,2,3-tris(trifluoromethyl)-2-pentenyl]- ω -methoxy- (TSCA, NDSL) α -[Perfluoro(1,2,3-trimethylpent-2-enyl)]- ω -methoxypoly(oxyethylene) (French) (NDSL)	8
84029-54-9	tetratriacontafluoro-10,13,16,19-tetraoxaoctacosadiene (EINECS) tetratriacontafluoro-10,13,16,19-tetraoxaoctacosadiene (French) (EINECS) Tetratriacontafluor-10,13,16,19-tetraoxaoctacosadien (German) (EINECS) tetratriacontafluoro-10,13,16,19-tetraoxaoctacosadieno (Spanish) (EINECS)	7-9
93776-00-2	1,1'-[oxybis[(1-methylethylene)oxy]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoropentadecan-2-ol] (EINECS) 1,1'-[oxybis[(1-methylethylene)oxy]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoropentadecane-2-ol] (French) (EINECS) 1,1'-[Oxybis[(1-methylethylen)oxy]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoropentadecan-2-ol] (German) (EINECS) 1,1'-[oxibis[(1-metiletilen)oxi]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoropentadecan-2-ol] (Spanish) (EINECS)	12
93776-01-3	1,1'-[oxybis[(isopropylene)oxy]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuorotridecan-2-ol] (EINECS) 1,1'-[oxybis[(isopropylene)oxy]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuorotridecane-2-ol] (French) (EINECS) 1,1'-[Oxybis[(isopropylen)oxy]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuorotridecan-2-ol] (German) (EINECS) 1,1'-[oxibis[(isopropilen)oxi]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuorotridecan-2-ol] (Spanish) (EINECS)	10
93776-03-5	1,1'-[oxybis[(1-methylethylene)oxy]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-14-(trifluoromethyl)pentadecan-2-ol] (EINECS) 1,1'-[oxybis[(1-methylethylene)oxy]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-14-(trifluoromethyl)pentadecane-2-ol] (French) (EINECS) 1,1'-[Oxybis[(1-methylethylen)oxy]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuor-14-(trifluormethyl)pentadecan-2-ol] (German) (EINECS) 1,1'-[oxibis[(1-metiletilen)oxi]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-14-(trifluorometil)pentadecan-2-ol] (Spanish) (EINECS)	13
93776-04-6	1,1'-[oxybis[(isopropylene)oxy]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-12-(trifluoromethyl)tridecan-2-ol] (EINECS) 1,1'-[oxybis[(isopropylene)oxy]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-12-(trifluoromethyl)tridecane-2-ol] (French) (EINECS) 1,1'-[Oxybis[(isopropylen)oxy]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuor-12-(trifluormethyl)tridecan-2-ol] (German) (EINECS) 1,1'-[oxibis[(isopropilen)oxi]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-12-(trifluorometil)tridecan-2-ol] (Spanish) (EINECS)	11
93776-05-7	1,1'-[oxybis(propyleneoxy)]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-10-(trifluoromethyl)undecan-2-ol] (EINECS) 1,1'-[oxybis(propyleneoxy)]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-10-(trifluoromethyl)undecane-2-ol] (French) (EINECS) 1,1'-[Oxybis(propylenoxy)]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluor-10-(trifluormethyl)undecan-2-ol] (German) (EINECS) 1,1'-[oxibis(propilenoxi)]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-10-(trifluorometil)undecan-2-ol] (Spanish) (EINECS)	9

93776-06-8	33,33,34,34,35,35,36,36,37,37,38,38,39,39,40,40,41,41,42,42,43,43,44,44,44-pentacosafuoro-2,5,8,11,14,17,20,23,26-decaoxatetraetracontan-31-ol (English, Spanish) (EINECS) 33,33,34,34,35,35,36,36,37,37,38,38,39,39,40,40,41,41,42,42,43,43,44,44,44-pentacosafuoro-2,5,8,11,14,17,20,23,26-decaoxatetraetracontane-31-ol (French) (EINECS) 33,33,34,34,35,35,36,36,37,37,38,38,39,39,40,40,41,41,42,42,43,43,44,44,44-Pentacosafuor-2,5,8,11,14,17,20,23,26-decaoxatetraetracontan-31-ol (German) (EINECS)	12
93776-07-9	33,33,34,34,35,35,36,36,37,37,38,38,39,39,40,40,41,41,42,42,42-henicosafuoro-2,5,8,11,14,17,20,23,26,29-decaoxadotetracontan-31-ol (English, Spanish) (EINECS) 33,33,34,34,35,35,36,36,37,37,38,38,39,39,40,40,41,41,42,42,42-henicosafuoro-2,5,8,11,14,17,20,23,26,29-decaoxadotetracontane-31-ol (French) (EINECS) 33,33,34,34,35,35,36,36,37,37,38,38,39,39,40,40,41,41,42,42,42-Henicosafuor-2,5,8,11,14,17,20,23,26,29-decaoxadotetracontan-31-ol (German) (EINECS)	10
93776-09-1	33,33,34,34,35,35,36,36,37,37,38,38,39,39,40,40,41,41,42,42,43,44,44,44-tetracosafuoro-43-(trifluoromethyl)-2,5,8,11,14,17,20,23,26,29-decaoxatetraetracontan-31-ol (EINECS) 33,33,34,34,35,35,36,36,37,37,38,38,39,39,40,40,41,41,42,42,43,44,44,44-tetracosafuoro-43-(trifluoromethyl)-2,5,8,11,14,17,20,23,26,29-decaoxatetraetracontane-31-ol (French) (EINECS) 33,33,34,34,35,35,36,36,37,37,38,38,39,39,40,40,41,41,42,42,43,44,44,44-Tetracosafuor-43-(trifluormethyl)-2,5,8,11,14,17,20,23,26,29-decaoxatetraetracontan-31-ol (German) (EINECS) 33,33,34,34,35,35,36,36,37,37,38,38,39,39,40,40,41,41,42,42,43,44,44,44-tetracosafuoro-43-(trifluorometil)-2,5,8,11,14,17,20,23,26,29-decaoxatetraetracontan-31-ol (Spanish) (EINECS)	13
93776-10-4	33,33,34,34,35,35,36,36,37,37,38,38,39,39,40,40,41,42,42,42-icosafuoro-41-(trifluoromethyl)-2,5,8,11,14,17,20,23,26,29-decaoxodotetracontan-31-ol (EINECS) 33,33,34,34,35,35,36,36,37,37,38,38,39,39,40,40,41,42,42,42-icosafuoro-41-(trifluoromethyl)-2,5,8,11,14,17,20,23,26,29-decaoxodotetracontane-31-ol (French) (EINECS) 33,33,34,34,35,35,36,36,37,37,38,38,39,39,40,40,41,42,42,42-Icosafuor-41-(trifluormethyl)-2,5,8,11,14,17,20,23,26,29-decaoxodotetracontan-31-ol (German) (EINECS) 33,33,34,34,35,35,36,36,37,37,38,38,39,39,40,40,41,42,42,42-icosafuoro-41-(trifluorometil)-2,5,8,11,14,17,20,23,26,29-decaoxodotetracontan-31-ol (Spanish) (EINECS)	11
93776-11-5	33,33,34,34,35,35,36,36,37,37,38,38,39,40,40,40,40-hexadecafluoro-39-(trifluoromethyl)-2,5,8,11,14,17,20,23,26,29-decaoxatetracontan-31-ol (EINECS) 33,33,34,34,35,35,36,36,37,37,38,38,39,40,40,40,40-hexadecafluoro-39-(trifluoromethyl)-2,5,8,11,14,17,20,23,26,29-decaoxatetracontane-31-ol (French) (EINECS) 33,33,34,34,35,35,36,36,37,37,38,38,39,40,40,40,40-Hexadecafluor-39-(trifluormethyl)-2,5,8,11,14,17,20,23,26,29-decaoxatetracontan-31-ol (German) (EINECS) 33,33,34,34,35,35,36,36,37,37,38,38,39,40,40,40,40-hexadecafluoro-39-(trifluorometil)-2,5,8,11,14,17,20,23,26,29-decaoxatetracontan-31-ol (Spanish) (EINECS)	9
94158-62-0	1-[2-(2-butoxyethoxy)ethoxy]-4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-10-(trifluoromethyl)undecan-2-ol (EINECS) 1-[2-(2-butoxyethoxy)ethoxy]-4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-10-(trifluoromethyl)undecane-2-ol (French) (EINECS) 1-[2-(2-Butoxyethoxy)ethoxy]-4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluor-10-(trifluormethyl)undecan-2-ol (German) (EINECS) 1-[2-(2-butoxiethoxi)etoxi]-4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-10-(trifluorometil)undecan-2-ol (Spanish) (EINECS)	9

161075-39-4	2-Perfluoroalkyl (C 9-23)-1-methylethyl polyoxyethylene ether (ENCS)	9-23
185630-70-0	Alcohols, C8-14, γ - ω -perfluoro, reaction products with epichlorohydrin and propylene oxide, trimethylamine-quaternized (AICS)	6-12
NA	Polycondensate of {perfluoro[1-methylethylpoly(n=2-7)ethyl]methyl}oxirane-phthalic anhydride-succinic anhydride (insoluble in water, acid, alkali, and the contents of the component having molecular weight less than 1,000 is not more than 1%) (ENCS)	4-14
NA	Terminally acetylated compound of polycondensate of (phenoxymethylene) oxirane-phthalic anhydride-mixture of {perfluoro[ethylpoly(n=2-7)ethylene]methylene}oxirane (insoluble in water, acid and alkali and the contents of the component having molecular weight less than 1,000 is not mote than 1%) (ENCS)	4-14

F7: Fluoro iodide compounds

CAS No.	Chemical Name	n
375-50-8	1,1,2,2,3,3,4,4-octafluoro-1,4-diiodobutane (English, French) (EINECS) 1,1,2,2,3,3,4,4-Octafluor-1,4-diiodbutan (German) (EINECS) 1,1,2,2,3,3,4,4-octafluoro-1,4-diiodobutano (Spanish) (EINECS)	4
375-80-4	1,6-diiodoperfluorohexane (English, French) (EINECS) 1,6-Diiodperfluorhexan (German) (EINECS) 1,6-diiodoperfluorohexano (Spanish) (EINECS)	6
1682-31-1	Heptane, 1,1,1,2,2,3,3,4,4,5,5-undecafluoro-7-iodo- (TSCA, NDSL) 1,1,1,2,2,3,3,4,4,5,5-Undecafluoro-7-iodoheptane (English, French) (NDSL, EINECS) 1,1,1,2,2,3,3,4,4,5,5-Undecafluor-7-iodheptan (German) (EINECS) 1,1,1,2,2,3,3,4,4,5,5-undecafluoro-7-iodoheptano (Spanish) (EINECS)	5
2043-52-9	Nonane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7-pentadecafluoro-9-iodo- (TSCA, NDSL) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7-Pentadecafluoro-9-iodononane (English, French) (NDSL, EINECS) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7-Pentadecafluor-9-iodnonan (German) (EINECS) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7-pentadecafluoro-9-iodononano (Spanish) (EINECS)-	7
2043-53-0	Decane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluoro-10-iodo- (TSCA, NDSL) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-Heptadecafluoro-10-iododecane (English, French) (NDSL, EINECS) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-Heptadecafluor-10-ioddecan (German) (EINECS) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluoro-10-iododecano (Spanish) (EINECS)	8
2043-54-1	Dodecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-heneicosafluoro-12-iodo- (TSCA, NDSL) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-Heneicosafluoro-12-iodododecane (French) (NDSL) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-henicosafuoro-12-iodododecane (English, French) (EINECS) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-Henicosafuor-12-ioddodecan (German) (EINECS) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-henicosafuoro-12-iodododecano (Spanish) (EINECS)	10
2043-55-2	Hexane, 1,1,1,2,2,3,3,4,4-nonafluoro-6-iodo- (TSCA, NDSL) 1,1,1,2,2,3,3,4,4-Nonafluoro-6-iodohexane (English, French) (NDSL, EINECS) 1,1,1,2,2,3,3,4,4-Nonafluor-6-iodhexan (German) (EINECS) 1,1,1,2,2,3,3,4,4-nonafluoro-6-iodohexano (Spanish) (EINECS)	4
2043-57-4	Octane, 1,1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-8-iodo- (TSCA, NDSL) 1,1,1,2,2,3,3,4,4,5,5,6,6-Tridecafluoro-8-iodooctane (English, French) (NDSL, EINECS) 1,1,1,2,2,3,3,4,4,5,5,6,6-Tridecafluor-8-iodoctan (German) (EINECS)	6

	1,1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-8-iodooctano (Spanish) (EINECS)	
30046-31-2	Tetradecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-pentacosafuoro-14-iodo- (TSCA, NDSL) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-Pentacosafuoro-14-iodotetradecane (English, French) (NDSL, EINECS) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-Pentacosafuor-14-iodotetradecan (German) (EINECS) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-pentacosafuoro-14-iodotetradecano (Spanish) (EINECS)	12
65104-63-4	Eicosane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18-heptatriacontafluoro-20-iodo- (TSCA, NDSL) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18-Heptatriacontafluoro-20-iodoeicosane (French) (NDSL) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18-heptatriacontafluoro-20-iodoicosane (English, French) (EINECS) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18-Heptatriacontafluor-20-iodicosan (German) (EINECS) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18-heptatriacontafluoro-20-iodoicosano (Spanish) (EINECS)	18
65150-94-9	Octadecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16-tritriacontafluoro-18-iodo- (TSCA, NDSL) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16-Tritriacontafluoro-18-iodooctadecane (English, French) (NDSL, EINECS) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16-Tritriacontafluor-18-iodooctadecan (German) (EINECS) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16-tritriacontafluoro-18-iodooctadecano (Spanish) (EINECS)	16
65510-55-6	Hexadecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14-nonacosafuoro-16-iodo- (TSCA, NDSL) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14-Nonacosafuoro-16-iodohexadecane (English, French) (NDSL, EINECS) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14-Nonacosafuor-16-iodohexadecan (German) (EINECS) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14-nonacosafuoro-16-iodohexadecano (Spanish) (EINECS)	14
65510-56-7	Undecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-nonadecafluoro-11-iodo- (TSCA, NDSL) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-Nonadecafluoro-11-iodoundecane (English, French) (NDSL, EINECS) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-Nonadecafluor-11-iodundecan (German) (EINECS) 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-nonadecafluoro-11-iodoundecano (Spanish) (EINECS)	9
68188-12-5	Alkyl iodides, C ₄ -20, γ - ω -perfluoro (TSCA, NDSL, EINECS) Iodures d'alkyles en C ₄ -20, γ - ω -perfluoro (French) (NDSL, EINECS) Alkyl iodide, C ₄ -20-, γ - ω -Perfluor- (German) (EINECS) alquil yoduros, C ₄ -20, γ - ω -perfluoro (Spanish) (EINECS)	2-18
68379-37-3	Poly(difluoromethylene), alpha-fluoro-omega-(2-iodopropyl)- (TSCA, NDSL) alpha-Fluoro-omega-(2-iodopropyl)poly(difluoromethylene) (French) (NDSL)	n
68390-32-9	Alkyl iodides, C ₄ -18, γ - ω -perfluoro (TSCA, NDSL) Derives γ - ω -perfluores d'iodures d'alkyles en C ₄ -18 (French) (NDSL)	2-16
68390-33-0	Alkyl iodides, C ₁₀ -12, γ - ω -perfluoro (TSCA, NDSL) Derives γ - ω -perfluores d'iodures d'alkyles en C ₁₀ -12 (French) (NDSL)	8-10
71230-79-0	Poly(difluoromethylene), alpha,alpha',alpha''-[1,2,4-benzenetriyl-tris(carbonyloxy(2-iodo-3,1-propanediyl))]tris[omega-fluoro- (TSCA, NDSL) alpha,alpha',alpha''-{1,2,4-Phenenyiltris(carbonyloxy(2-iodopropane-3,1-diyl))}-tris[omega-fluoropoly(difluoromethylene)] (French) (NDSL)	n

71550-15-7	Poly(difluoromethylene), alpha, alpha'-[1,2-phenylenebis(carbonyloxy(2-iodo-3,1-propanediyl))]bis[omega-fluoro- (TSCA, NDSL) alpha, alpha'-{o-Phenylenebis(carbonyloxy(2-iodopropane-3,1-diyl))} bis[omega-fluoropoly(difluoromethylene)] (French) (NDSL)	n
71550-16-8	Poly(difluoromethylene), alpha, alpha', alpha''-[(2-hydroxy-1,2,3-propanetriyl) tris(carbonyloxy(2-iodo-3,1-propanediyl))]tris[omega-fluoro- (TSCA, NDSL) alpha, alpha', alpha''-{(2-Hydroxypropane-1,2,3-triyl)tris(carbonyloxy(2-iodopropane-3,1-diyl))}tris[omega-fluoropoly(difluoromethylene)] (French) (NDSL)	n
85995-91-1	Alkyl iodides, C ₈₋₁₄ , γ-ω-perfluoro (EINECS) iodures d'alkyles en C ₈₋₁₄ , γ-ω-perfluoro (French) (EINECS) Alkyljodide, C ₈₋₁₄ , γ-ω-Perfluor (German) (EINECS) alquil yoduros, C ₈₋₁₄ , γ-ω-perfluoro (Spanish) (EINECS)	6-12

F8: Fluoro phosphate compounds

CAS No.	Chemical Name	n
1895-26-7	bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecyl] hydrogen phosphate (EINECS) hydrogenophosphate de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11, 12,12,12-henicosafuorododecyle] (French) (EINECS) Bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecyl]hydrogenphosphat (German) (EINECS) hidrogenofosfato de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecilo] (Spanish) (EINECS)	10
54009-73-3	4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl)undecyl dihydrogen phosphate (EINECS) dihydrogenophosphate de 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl)undecyle (French) (EINECS) 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-Hexadecafluoro-2-hydroxy-10-(trifluormethyl)undecyldihydrogenphosphat (German) (EINECS) dihidrogenofosfato de 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hidroxi-10-(trifluorometil)undecilo (Spanish) (EINECS) 1,2-Undecanediol, 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-10-(trifluoromethyl)-, 1-(dihydrogen phosphate) (ENCS)	9
54009-74-4	1,2-Dodecanediol, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-nonadecafluoro-, 1-(dihydrogen phosphate) (ENCS)	9
57677-98-2	bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecyl] hydrogen phosphate, compound with 2,2'-iminodiethanol (1:1) (EINECS) hydrogenophosphate de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11, 12,12,12-henicosafuorododecyle], compose avec 2,2'-iminodiethanol (1:1) (French) (EINECS) Bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecyl] hydrogenphosphat, Verbindung mit 2,2'-Iminodiethanol (1:1) (German) (EINECS) hidrogenofosfato de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecilo], composto con 2,2'-iminodietanol (1:1) (Spanish) (EINECS)	10
57677-99-3	bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl) hydrogen phosphate (EINECS) hydrogenophosphate de bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12, 13,13,14,14,14-pentacosafuorotetradecyle) (French) (EINECS) Bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl)hydrogenphosphat (German) (EINECS) hidrogenofosfato de bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13, 14,14,14-pentacosafuorotetradecilo) (Spanish) (EINECS)	12
57678-00-9	bis(2-hydroxyethyl)ammonium bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11, 12,12,13,13,14,14,14-pentacosafuorotetradecyl] phosphate (EINECS) phosphate de bis(2-hydroxyethyl)ammonium et de bis[3,3,4,4,5,5,6,6, 7,7,8,8,9,9,10,10,11,11,12,12, 13,13,14,14,14-pentacosafuorotetradecyle]	12

	(French) (EINECS) Bis(2-hydroxyethyl)ammoniumbis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl]phosphat (German) (EINECS) fosfato de bis(2-hidroxietil)amonio y bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecilo] (Spanish) (EINECS)	
57678-05-4	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecyl dihydrogen phosphate (EINECS) dihydrogenophosphate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecyle (French) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-Henicosafuorododecyl dihydrogenphosphat (German) (EINECS) dihidrogenofosfato de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecilo (Spanish) (EINECS) 1-Dodecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuoro-, dihydrogen phosphate (ENCS)	10
57678-07-6	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl dihydrogen phosphate (EINECS) dihydrogenophosphate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyle (French) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-Pentacosafuorotetradecyl dihydrogenphosphat (German) (EINECS) dihidrogenofosfato de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecilo (Spanish) (EINECS) 1-Tetradecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuoro-, dihydrogen phosphate (ENCS)	12
63295-18-1	diammonium 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl)undecyl phosphate (EINECS) phosphate de diammonium et de 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl)undecyle (French) (EINECS) Diammonium-4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluormethyl)undecylphosphat (German) (EINECS) fosfato de diamonio y 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-2-hidroxi-10-(trifluorometil)undecilo (Spanish) (EINECS)	9
63295-20-5	1,2-Undecanediol, 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-10-(trifluoromethyl)-, 1,1'-(hydrogen phosphate) (ENCS)	9
63295-27-2	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-2-hydroxy-12-(trifluoromethyl)tridecyl dihydrogen phosphate (EINECS) dihydrogenophosphate de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-2-hydroxy-12-(trifluoromethyl)tridecyle (French) (EINECS) 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-Icosafuoro-2-hydroxy-12-(trifluormethyl)tridecyl dihydrogenphosphat (German) (EINECS) dihidrogenofosfato de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-2-hidroxi-12-(trifluorometil)tridecilo (Spanish) (EINECS) 1,2-Tridecanediol, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-eicosafuoro-12-(trifluoromethyl)-, 1-(dihydrogen phosphate) (ENCS)	11
63295-28-3	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecyl dihydrogen phosphate (EINECS) dihydrogenophosphate de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecyle (French) (EINECS) 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-Tetracosafuoro-2-hydroxy-14-(trifluormethyl)pentadecyl dihydrogenphosphat (German) (EINECS) dihidrogenofosfato de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hidroxi-14-(trifluorometil)pentadecilo (Spanish) (EINECS) 1,2-Pentadecanediol, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-14-(trifluoromethyl)-, 1-(dihydrogen phosphate) (ENCS)	13
63295-29-4	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17-octacosafuoro-2-hydroxy-16-(trifluoromethyl)heptadecyl dihydrogen phosphate (EINECS)	15

	dihydrogenophosphate de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17-octacosafuoro-2-hydroxy-16-(trifluoromethyl)heptadecyle (French) (EINECS) 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17-Octacosafuoro-2-hydroxy-16-(trifluormethyl)heptadecyldihydrogenphosphat (German) (EINECS) dihidrogenofosfato de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17-octacosafuoro-2-hidroxi-16-(trifluorometil)heptadecilo (Spanish) (EINECS) 1,2-Heptadecanediol, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17-octacosafuoro-16-(trifluoromethyl)-, 1-(dihydrogen phosphate) (ENCS)	
65530-61-2	Poly(difluoromethylene), α-fluoro-ω-[2-(phosphonooxy)ethyl]- (TSCA, DSL) α-Fluoro-ω-[2-(phosphonooxy)ethyl]poly(difluoromethylene) (French) (DSL)	n
65530-62-3	Poly(difluoromethylene), α,α'-[phosphinicobis(oxy-2,1-ethanediyl)]bis[ω-fluoro- (TSCA, DSL) α,α'-[Phosphinicobis(oxyethylene)]bis[ω-fluoropoly(difluoromethylene)] (French) (DSL)	n
65530-63-4	Ethanol, 2,2'-iminobis-, compd. With α-fluoro-ω-[2-(phosphonooxy)ethyl] poly(difluoromethylene) (2:1) (TSCA, DSL) 2,2'-Iminodiethanol, compose (2:1) avec le α-fluoro-ω-[2-(phosphonooxy)ethyl] poly(difluoromethylene) (French) (DSL) Ethanol, 2,2'-iminobis-, compound with α-fluoro-ω-[2-(phosphonooxy)ethyl] poly(difluoromethylene) (2:1) (AICS)	n
65530-64-5	Ethanol, 2,2'-iminobis-, compd. With α,α'-[phosphinicobis(oxy-2,1-ethanediyl)] bis[ω-fluoropoly(difluoromethylene)] (1:1) (TSCA, DSL) 2,2'-Iminodiethanol, compose (1:1) avec l'α,α'-[phosphinicobis(oxyethylene)] bis[ω-fluoropoly(difluoromethylene)] (French) (DSL) Ethanol, 2,2'-iminobis-, compound with α,α'-[phosphinicobis(oxy-2,1-ethanediyl)] bis[ω-fluoropoly(difluoromethylene)] (1:1) (AICS)	n
65530-70-3	Poly(difluoromethylene), α,α'-[phosphinicobis(oxy-2,1-ethanediyl)]bis[ω-fluoro-, ammonium salt (TSCA, DSL) α,α'-[Phosphinicobis(oxyethylene)]bis[ω-fluoropoly(difluoromethylene)], sel d'ammonium (French) (DSL)	n
65530-71-4	Poly(difluoromethylene), α-fluoro-ω-[2-(phosphonooxy)ethyl]-, monoammonium salt (TSCA, DSL) α-Fluoro-ω-[2-(phosphonooxy)ethyl]poly(difluoromethylene), sel de monoammonium (French) (DSL)	n
65530-72-5	Poly(difluoromethylene), α-fluoro-ω-[2-(phosphonooxy)ethyl]-, diammonium salt (TSCA, DSL) α-Fluoro-ω-[2-(phosphonooxy)ethyl]poly(difluoromethylene), sel de diammonium (French) (DSL)	n
65530-74-7	Ethanol, 2,2'-iminobis-, compd. With α-fluoro-ω-[2-(phosphonooxy)ethyl] poly(difluoromethylene) (1:1) (TSCA, DSL) 2,2'-Iminodiethanol, compose (1:1) avec l'α-fluoro-ω-[2-(phosphonooxy)ethyl] poly(difluoromethylene) (French) (DSL) Ethanol, 2,2'-iminobis-, compound with α-fluoro-ω-[2-(phosphonooxy)ethyl] poly(difluoromethylene) (1:1) (AICS)	n
65530-78-1	1,3-Propanediamine, N,N-dimethyl-, compd. With alpha,alpha'-[phosphinicobis(oxy-2,1-ethanediyl)]bis[omega-fluoropoly(difluoromethylene)] (1:1) (TSCA, NDSL) N,N-Dimethylpropane-1,3-diamine, compose (1:1) avec l'alpha,alpha'-[phosphinicobis(oxyethylene)]bis[omega-fluoropoly(difluoromethylene)] (French) (NDSL)	n
65530-79-2	1,3-Propanediamine, N,N-dimethyl-, compd. With alpha-fluoro-omega-[2-(phosphonooxy)ethyl]poly(difluoromethylene) (2:1) (TSCA, NDSL) N,N-Dimethylpropane-1,3-diamine, compose (2:1) avec l'alpha-fluoro-omega-[2-(phosphonooxy)ethyl]poly(difluoromethylene) (French) (NDSL)	n

65530-80-5	1,3-Propanediamine, N,N-dimethyl-, compd. With alpha-fluoro-omega-[2-(phosphonooxy)ethyl]poly(difluoromethylene) (1:1) (TSCA, NDSL) N,N-Dimethylpropane-1,3-diamine, compose (1:1) avec l'alpha-fluoro-omega-[2-(phosphonooxy)ethyl]poly(difluoromethylene) (French) (NDSL)	n
72987-44-1	Poly(difluoromethylene), alpha-hydro-omega-[(phosphonooxy)methyl]- (TSCA, NDSL) alpha-Hydro-omega-[(phosphonooxy)methyl]poly(difluoromethylene) (French) (NDSL)	n
74499-44-8	Phosphoric acid, γ - ω -perfluoro-C ₈₋₁₆ -alkyl esters, compds. With diethanolamine (TSCA, NDSL) Phosphates de γ - ω -perfluoro-C ₈₋₁₆ -alkyle, composees prepares avec le 2,2'-iminodiethanol (French) (NDSL) Phosphoric acid, γ - ω -perfluoro-C ₈₋₁₆ -alkyl esters, compounds with diethanolamine (AICS)	6-14
78974-41-1	bis[3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro-9-(trifluoromethyl)decyl] hydrogen phosphate (EINECS) hydrogenophosphate de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro-9-(trifluoromethyl)decyle] (French) (EINECS) Bis[3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro-9-(trifluormethyl)decyl] hydrogenphosphat (German) (EINECS) hidrogenofosfato de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro-9-(trifluorometil)decilo] (Spanish) (EINECS)	9
78974-42-2	3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro-9-(trifluoromethyl)decyl dihydrogen phosphate (EINECS) dihydrogenophosphate de 3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro-9-(trifluoromethyl)decyle (French) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-Hexadecafluoro-9-(trifluormethyl) decyldihydrogenphosphat (German) (EINECS) dihidrogenofosfato de 3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro-9-(trifluorometil)decilo (Spanish) (EINECS) 1-Decanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro-9-(trifluoromethyl)-, dihydrogen phosphate (ENCS)	9
92332-25-7	Phosphoric acid, bis(γ - ω -perfluoro-C ₈₋₁₄ -alkyl) esters, compds. With diethanolamine (EINECS) acide phosphorique, esters de bis(γ - ω -perfluoro alkyl en C ₈₋₁₄), composees avec la diethanolamine (French) (EINECS) Phosphorsaure, Bis(γ - ω -perfluor-C ₈₋₁₄ -alkyl)ester, Verbindungen mit Diethanolamin (German) (EINECS) acido fosforico, bis(γ - ω -perfluoro-C ₈₋₁₄ -alquil) esteres, compuestos con dietanolamina (Spanish) (EINECS)	6-12
92332-26-8	Phosphoric acid, mono(γ - ω -perfluoro-C ₈₋₁₄ -alkyl) esters, compds. With diethanolamine (EINECS) acide phosphorique, esters de mono(γ - ω -perfluoro alkyl en C ₈₋₁₄), composees avec la diethanolamine (French) (EINECS) Phosphorsaure, Mono(γ - ω -perfluor-C ₈₋₁₄ -alkyl)ester, Verbindungen mit Diethanolamin (German) (EINECS) acido fosforico, mono(γ - ω -perfluoro-C ₈₋₁₄ -alquil) esteres, compuestos con dietanolamina (Spanish) (EINECS)	6-12
93776-19-3	bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,18,18,18-dotriacontafluoro-17-(trifluoromethyl)octadecyl] hydrogen phosphate (EINECS) hydrogenophosphate de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,18,18,18-dotriacontafluoro-17-(trifluoromethyl)octadecyle] (French) (EINECS) Bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,18,18,18-dotriacontafluoro-17-(trifluormethyl)octadecyl]hydrogenphosphat (German) (EINECS) hidrogenofosfato de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,	17

	14,14,15,15,16,16,17,18,18,18-dotriacontafluoro-17-(trifluorometil)octadecilo] (Spanish) (EINECS)	
93776-21-7	ammonium bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecyl] phosphate (EINECS) phosphate d'ammonium et de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecyle] (French) (EINECS) Ammoniumbis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecyl]phosphat (German) (EINECS) fosfato de amonio y bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecilo] (Spanish) (EINECS)	10
93776-22-8	ammonium bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl) phosphate (EINECS) phosphate d'ammonium et de bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyle) (French) (EINECS) Ammoniumbis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl)phosphat (German) (EINECS) fosfato de amonio y bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecilo) (Spanish) (EINECS)	12
93776-23-9	ammonium bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecyl] phosphate (EINECS) phosphate d'ammonium et de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecyle] (French) (EINECS) Ammoniumbis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecyl]phosphat (German) (EINECS) fosfato de amonio y bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecilo] (Spanish) (EINECS)	16
93776-24-0	ammonium bis[3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro 9-(trifluoromethyl)decyl] phosphate (EINECS) phosphate d'ammonium et de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro9-(trifluoromethyl)decyle] (French) (EINECS) Ammoniumbis[3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro 9-(trifluormethyl)decyl]phosphat (German) (EINECS) fosfato de amonio y bis[3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro 9-(trifluorometil)decilo] (Spanish) (EINECS)	9
93776-25-1	ammonium bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12,12-icosafuoro-11-(trifluoromethyl)dodecyl] phosphate (EINECS) phosphate d'ammonium et de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12,12-icosafuoro-11-(trifluoromethyl)dodecyle] (French) (EINECS) Ammoniumbis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12,12-icosafuoro-11-(trifluormethyl)dodecyl]phosphat (German) (EINECS) fosfato de amonio y bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12,12-icosafuoro-11-(trifluorometil)dodecilo] (Spanish) (EINECS)	11
93776-26-2	ammonium bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-tetracosafuoro-13-(trifluoromethyl)tetradecyl) phosphate (EINECS) phosphate d'ammonium et de bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-tetracosafuoro-13-(trifluoromethyl)tetradecyle) (French) (EINECS) Ammoniumbis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-tetracosafuoro-13-(trifluormethyl)tetradecyl)phosphat (German) (EINECS) fosfato de amonio y bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-tetracosafuoro-13-(trifluorometil)tetradecilo) (Spanish) (EINECS)	13
93776-27-3	ammonium bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,16,16-octacosafuoro-15-(trifluoromethyl)hexadecyl] phosphate (EINECS) phosphate d'ammonium et de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,16,16-octacosafuoro-15-(trifluoromethyl)hexadecyle] (French) (EINECS) Ammoniumbis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,16,16-octacosafuoro-15-(trifluormethyl)hexadecyl]phosphat (German) (EINECS)	15

	fosfato de amonio y bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,16,16-octacosafuoro-15-(trifluorometil)hexadecilo] (Spanish) (EINECS)	
93776-28-4	ammonium bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,18,18,18-dotriacontafluoro-17-(trifluoromethyl)octadecyl] phosphate (EINECS) phosphate d'ammonium et de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,18,18,18-dotriacontafluoro-17-(trifluoromethyl)octadecyle] (French) (EINECS) Ammoniumbis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,18,18,18-dotriacontafluoro-17-(trifluormethyl)octadecyl] phosphat (German) (EINECS) fosfato de amonio y bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,18,18,18-dotriacontafluoro-17-(trifluorometil)octadecilo] (Spanish) (EINECS)	17
93776-29-5	bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,16,16-octacosafuoro-15-(trifluoromethyl)hexadecyl] hydrogen phosphate (EINECS) hydrogenophosphate de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,16,16-octacosafuoro-15-(trifluoromethyl)hexadecyle] (French) (EINECS) Bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,16,16-octacosafuoro-15-(trifluormethyl)hexadecyl]hydrogenphosphat (German) (EINECS) hidrogenofosfato de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,16,16-octacosafuoro-15-(trifluorometil)hexadecilo] (Spanish) (EINECS)	15
93776-30-8	bis(2-hydroxyethyl)ammonium bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,16,16-octacosafuoro-15-(trifluoromethyl)hexadecyl] phosphate (EINECS) phosphate de bis(2-hydroxyethyl)ammonium et de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,16,16-octacosafuoro-15-(trifluoromethyl)hexadecyle] (French) (EINECS) Bis(2-hydroxyethyl)ammoniumbis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,16,16-octacosafuoro-15-(trifluormethyl)hexadecyl] phosphat (German) (EINECS) fosfato de bis(2-hidroxietyl)amonio y bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,16,16-octacosafuoro-15-(trifluorometil)hexadecilo] (Spanish) (EINECS)	15
93776-31-9	bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,18,18,18-dotriacontafluoro-17-(trifluoromethyl)octadecyl] hydrogen phosphate, compound with 2,2'-iminodiethanol (1:1) (EINECS) hydrogenophosphate de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,18,18,18-dotriacontafluoro-17-(trifluoromethyl)octadecyle], compose avec 2,2'-iminodiethanol (1:1) (French) (EINECS) Bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,18,18,18-dotriacontafluoro-17-(trifluormethyl)octadecyl] hydrogenphosphat, Verbindung mit 2,2'-Iminodiethanol (1:1) (German) (EINECS) hidrogenofosfato de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,18,18,18-dotriacontafluoro-17-(trifluorometil) octadecilo], composto con 2,2'-iminodietanol (1:1) (Spanish) (EINECS)	17
93777-13-0	ammonium bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyl] phosphate (EINECS) phosphate d'ammonium et de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyle] (French) (EINECS) Ammoniumbis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyl]phosphat (German) (EINECS) fosfato de amonio y bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecilo] (Spanish) (EINECS)	14
93857-42-2	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,16,16-octacosafuoro-15-(trifluoromethyl)hexadecyl dihydrogen phosphate (EINECS)	15

	dihydrogenophosphate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,16-octacosafuoro-15-(trifluoromethyl)hexadecyle (French) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,16-Octacosafuoro-15-(trifluormethyl)hexadecyldihydrogenphosphat (German) (EINECS) dihidrogenofosfato de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,16,16-octacosafuoro-15-(trifluorometil)hexadecilo (Spanish) (EINECS)	
93857-43-3	diammonium 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,18,18,18-dotriacontafluoro-17-(trifluoromethyl)octadecyl phosphate (EINECS) phosphate de diammonium et de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,18,18,18-dotriacontafluoro-17-(trifluoromethyl)octadecyle (French) (EINECS) Diammonium-3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,18,18,18-dotriacontafluoro-17-(trifluormethyl)octadecyl-phosphat (German) (EINECS) fosfato de diamonio y 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,18,18,18-dotriacontafluoro-17-(trifluorometil)octadecilo (Spanish) (EINECS)	17
93857-45-5	diammonium 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecyl phosphate (EINECS) phosphate de diammonium et de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecyle (French) (EINECS) Diammonium-3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecylphosphat (German) (EINECS) fosfato de diamonio y 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecilo (Spanish) (EINECS) 1-Dodecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuoro-, dihydrogen phosphate, diammonium salt (ENCS)	10
93857-46-6	diammonium 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl phosphate (EINECS) phosphate de diammonium et de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyle (French) (EINECS) Diammonium-3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecylphosphat (German) (EINECS) fosfato de diamonio y 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecilo (Spanish) (EINECS) 1-Tetradecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuoro-, dihydrogen phosphate, diammonium salt (ENCS)	12
93857-47-7	diammonium 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyl phosphate (EINECS) phosphate de diammonium et de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyle (French) (EINECS) Diammonium-3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecylphosphat (German) (EINECS) fosfato de diamonio y 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecilo (Spanish) (EINECS) 1-Hexadecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuoro-, dihydrogen phosphate, diammonium salt (ENCS)	14
93857-48-8	diammonium 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecyl phosphate (EINECS) phosphate de diammonium et de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecyle (French) (EINECS) Diammonium-3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecylphosphat (German) (EINECS) fosfato de diamonio y 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecilo (Spanish) (EINECS) 1-Octadecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,	16

	16,16,17,17,18,18,18-tritriacontafluoro-, dihydrogen phosphate, diammonium salt (ENCS)	
93857-49-9	diammonium 3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro-9-(trifluoromethyl)decyl phosphate (EINECS) phosphate de diammonium et de 3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro-9-(trifluoromethyl)decyle (French) (EINECS) Diammonium-3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro-9-(trifluormethyl)decylphosphat (German) (EINECS) fosfato de diamonio y 3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro-9-(trifluorometil)decilo (Spanish) (EINECS) 1-Decanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro-9-(trifluoromethyl)-, dihydrogen phosphate, diammonium salt (ENCS)	9
93857-50-2	diammonium 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-icosafuoro-11-(trifluoromethyl)dodecyl phosphate (EINECS) phosphate de diammonium et de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-icosafuoro-11-(trifluoromethyl)dodecyle (French) (EINECS) Diammonium-3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-icosafuoro-11-(trifluormethyl)dodecylphosphat (German) (EINECS) fosfato de diamonio y 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-icosafuoro-11-(trifluorometil)dodecilo (Spanish) (EINECS) 1-Dodecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-eicosafuoro-11-(trifluoromethyl)-, dihydrogen phosphate, diammonium salt (ENCS)	11
93857-51-3	diammonium 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-tetracosafuoro-13-(trifluoromethyl)tetradecyl phosphate (EINECS) phosphate de diammonium et de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-tetracosafuoro-13-(trifluoromethyl)tetradecyle (French) (EINECS) Diammonium-3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-tetracosafuoro-13-(trifluormethyl)tetradecylphosphat (German) (EINECS) fosfato de diamonio y 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-tetracosafuoro-13-(trifluorometil)tetradecilo (Spanish) (EINECS)	13
93857-52-4	diammonium 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,16,16-octacosafuoro-15-(trifluoromethyl)hexadecyl phosphate (EINECS) phosphate de diammonium et de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,16,16-octacosafuoro-15-(trifluoromethyl) hexadecyle (French) (EINECS) Diammonium-3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,16,16-octacosafuoro-15-(trifluormethyl)hexadecylphosphat (German) (EINECS) fosfato de diamonio y 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,16,16-octacosafuoro-15-(trifluorometil)hexadecilo (Spanish) (EINECS)	15
93857-53-5	bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyl] hydrogen phosphate (EINECS) hydrogenophosphate de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyle] (French) (EINECS) Bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyl]hydrogenphosphat (German) (EINECS) hidrogenofosfato de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecilo] (Spanish) (EINECS)	14
93857-54-6	bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecyl] hydrogen phosphate (EINECS) hydrogenophosphate de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecyle] (French) (EINECS) Bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecyl]hydrogenphosphat (German) (EINECS) hidrogenofosfato de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecilo] (Spanish) (EINECS)	16
93857-55-7	bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-icosafuoro-11-(trifluoromethyl)dodecyl phosphate (EINECS) phosphate de bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-icosafuoro-11-	11

	(trifluoromethyl)dodecyle (French) (EINECS) Bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-icosafuoro-11-(trifluormethyl)dodecylphosphat (German) (EINECS) fosfato de bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-icosafuoro-11-(trifluorometil)dodecilo (Spanish) (EINECS)	
93857-56-8	bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-tetracosafuoro-13-(trifluoromethyl)tetradecyl] hydrogen phosphate (EINECS) hydrogenophosphate de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-tetracosafuoro-13-(trifluoromethyl)tetradecyle] (French) (EINECS) Bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-tetracosafuoro-13-(trifluormethyl)tetradecyl]hydrogenphosphat (German) (EINECS) hidrogenofosfato de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-tetracosafuoro-13-(trifluorometil)tetradecilo] (Spanish) (EINECS)	13
94158-70-0	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuoro-2-hydroxytridecyl dihydrogen phosphate (EINECS) dihydrogenophosphate de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuoro-2-hydroxytridecyle (French) (EINECS) 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-Henicosafuoro-2-hydroxytridecyl dihydrogenphosphat (German) (EINECS) dihidrogenofosfato de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuoro-2-hidroxitridecilo (Spanish) (EINECS) 1,2-Tridecanediol, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuoro-, 1-(dihydrogen phosphate) (ENCS)	10
94200-42-7	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoro-2-hydroxypentadecyl dihydrogen phosphate (EINECS) dihydrogenophosphate de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoro-2-hydroxypentadecyle (French) (EINECS) 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-Pentacosafuoro-2-hydroxypentadecyl dihydrogenphosphat (German) (EINECS) dihidrogenofosfato de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoro-2-hidroxipentadecilo (Spanish) (EINECS) 1,2-Pentadecanediol, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoro-, 1-(dihydrogen phosphate) (ENCS)	12
94200-43-8	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,17-nonacosafuoro-2-hydroxyheptadecyl dihydrogen phosphate (EINECS) dihydrogenophosphate de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,17-nonacosafuoro-2-hydroxyheptadecyle (French) (EINECS) 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,17-Nonacosafuoro-2-hydroxyheptadecyl dihydrogenphosphat (German) (EINECS) dihidrogenofosfato de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,17-nonacosafuoro-2-hidroxihetadecilo (Spanish) (EINECS) 1,2-Heptadecanediol, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,17-nonacosafuoro-, 1-(dihydrogen phosphate) (ENCS)	14
94200-44-9	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,19-tritriacontafuoro-2-hydroxynonadecyl dihydrogen phosphate (EINECS) dihydrogenophosphate de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,19-tritriacontafuoro-2-hydroxynonadecyle (French) (EINECS) 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,19-Tritriacontafuoro-2-hydroxynonadecyl dihydrogenphosphat (German) (EINECS) dihidrogenofosfato de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,19-tritriacontafuoro-2-hidroxinonadecilo (Spanish) (EINECS) 1,2-Nonadecanediol, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,19-tritriacontafuoro-, 1-(dihydrogen phosphate) (ENCS)	16
94200-46-1	diammonium 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuoro-2-hydroxytridecyl phosphate (EINECS)	10

	phosphate de diammonium et de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuoro-2-hydroxytridecyle (French) (EINECS) Diammonium-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuoro-2-hydroxytridecylphosphat (German) (EINECS) fosfato de diamonio y 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuoro-2-hidroxitridecilo (Spanish) (EINECS)	
94200-47-2	diammonium 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14, 15,15,15-pentacosafuoro-2-hydroxypentadecyl phosphate (EINECS) phosphate de diammonium et de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoro-2-hydroxypentadecyle (French) (EINECS) Diammonium-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14, 15,15,15-pentacosafuoro-2-hydroxypentadecylphosphat (German) (EINECS) fosfato de diamonio y 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14, 15,15,15-pentacosafuoro-2-hidroxipentadecilo (Spanish) (EINECS)	12
94200-48-3	diammonium 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,17-nonacosafuoro-2-hydroxyheptadecyl phosphate (EINECS) phosphate de diammonium et de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,17-nonacosafuoro-2-hydroxyheptadecyle (French) (EINECS) Diammonium-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,17-nonacosafuoro-2-hydroxyheptadecylphosphat (German) (EINECS) fosfato de diamonio y 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,17-nonacosafuoro-2-hidroxihéptadecilo (Spanish) (EINECS)	14
94200-49-4	diammonium 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,19-tritriacontafuoro-2-hydroxynonadecyl phosphate (EINECS) phosphate de diammonium et de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,19-tritriacontafuoro-2-hydroxynonadecyle (French) (EINECS) Diammonium-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,19-tritriacontafuoro-2-hydroxynonadecylphosphat (German) (EINECS) fosfato de diamonio y 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,19-tritriacontafuoro-2-hidroxinonadecilo (Spanish) (EINECS)	16
94200-50-7	diammonium 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-2-hydroxy-12-(trifluoromethyl)tridecyl phosphate (EINECS) phosphate de diammonium et de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-2-hydroxy-12-(trifluoromethyl)tridecyle (French) (EINECS) Diammonium-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-2-hydroxy-12-(trifluoromethyl)tridecylphosphat (German) (EINECS) fosfato de diamonio y 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-2-hidrox-12-(trifluorometil)tridecilo (Spanish) (EINECS)	11
94200-51-8	diammonium 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecyl phosphate (EINECS) phosphate de diammonium et de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecyle (French) (EINECS) Diammonium-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecylphosphat (German) (EINECS) fosfato de diamonio y 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hidrox-14-(trifluorometil)pentadecilo (Spanish) (EINECS)	13
94200-52-9	diammonium 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17-octacosafuoro-2-hydroxy-16-(trifluoromethyl)heptadecyl phosphate (EINECS) phosphate de diammonium et de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17-octacosafuoro-2-hydroxy-16-(trifluoromethyl)heptadecyle (French) (EINECS)	15

	Diammonium-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17-octacosafuoro-2-hydroxy-16-(trifluoromethyl)heptadecylphosphat (German) (EINECS) fosfato de diamonio y 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17-octacosafuoro-2-hidroxi-16-(trifluorometil)heptadecilo (Spanish) (EINECS)	
94200-53-0	diammonium 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,19,19,19-dotriacontafluoro-2-hydroxy-18-(trifluoromethyl)nonadecyl phosphate (EINECS) phosphate de diammonium et de 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,19,19,19-dotriacontafluoro-2-hydroxy-18-(trifluoromethyl)nonadecyle (French) (EINECS) Diammonium-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,19,19,19-dotriacontafluoro-2-hydroxy-18-(trifluoromethyl) nonadecylphosphat (German) (EINECS) fosfato de diamonio y 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,19,19,19-dotriacontafluoro-2-hidroxi-18-(trifluorometil) nonadecilo (Spanish) (EINECS)	17
94200-54-1	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyl dihydrogen phosphate (EINECS) dihydrogenophosphate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyle (French) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-Nonacosafuorohexadecyldihydrogenphosphat (German) (EINECS) dihidrogenofosfato de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecilo (Spanish) (EINECS) 1-Hexadecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuoro-, dihydrogen phosphate (ENCS)	14
94200-55-2	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluoro dihydrogen phosphate (EINECS) dihydrogenophosphate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluoro (French) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-Tritriacontafluorodihydrogenphosphat (German) (EINECS) dihidrogenofosfato de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluoro (Spanish) (EINECS) 1-Octadecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluoro-, dihydrogen phosphate (ENCS)	16
94200-56-3	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-icosafuoro-11-(trifluoromethyl)dodecyl dihydrogen phosphate (EINECS) dihydrogenophosphate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-icosafuoro-11-(trifluoromethyl)dodecyle (French) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-icosafuoro-11-(trifluoromethyl) dodecyl dihydrogenphosphat (German) (EINECS) dihidrogenofosfato de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-icosafuoro-11-(trifluorometil)dodecilo (Spanish) (EINECS) 1-Dodecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-eicosafuoro-11-(trifluoromethyl)-, dihydrogen phosphate (ENCS)	11
94200-57-4	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-tetracosafuoro-13-(trifluoromethyl)tetradecyl dihydrogen phosphate (EINECS) dihydrogenophosphate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-tetracosafuoro-13-(trifluoromethyl)tetradecyle (French) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-Tetracosafuoro-13-(trifluoromethyl)tetradecyldihydrogenphosphat (German) (EINECS) dihidrogenofosfato de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-tetracosafuoro-13-(trifluorometil)tetradecilo (Spanish) (EINECS)	13
94231-56-8	bis(2-hydroxyethyl)ammonium bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-tetracosafuoro-13-(trifluoromethyl)tetradecyl) phosphate (EINECS) phosphate de bis(2-hydroxyethyl)ammonium et de bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-tetracosafuoro-13-(trifluoromethyl)	13

	tetradecyle) (French) (EINECS) Bis(2-hydroxyethyl)ammoniumbis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-tetracosafuoro-13-(trifluormethyl)tetradecyl)phosphat (German) (EINECS) fosfato de bis(2-hidroxietil)amonio y bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-tetracosafuoro-13-(trifluorometil)tetradecilo) (Spanish) (EINECS)	
94231-59-1	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,18,18,18-dotriacontafluoro-17-(trifluoromethyl)octadecyl dihydrogen phosphate (EINECS) dihydrogenophosphate de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,18,18,18-dotriacontafluoro-17-(trifluoromethyl)octadecyle (French) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,18,18,18-Dotriacontafluoro-17-(trifluormethyl)octadecyldihydrogenphosphat (German) (EINECS) dihidrogenofosfato de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,18,18,18-dotriacontafluoro-17-(trifluorometil)octadecilo) (Spanish) (EINECS)	17
94291-75-5	bis(2-hydroxyethyl)ammonium bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyl) phosphate (EINECS) phosphate de bis(2-hydroxyethyl)ammonium et de bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyle) (French) (EINECS) Bis(2-hydroxyethyl)ammoniumbis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyl)phosphat (German) (EINECS) fosfato de bis(2-hidroxietil)amonio y bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecilo) (Spanish) (EINECS)	14
94291-76-6	bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecyl] hydrogen phosphate, compound with 2,2'-iminodiethanol (1:1) (EINECS) hydrogenophosphate de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecyle], compose avec 2,2'-iminodiethanol (1:1) (French) (EINECS) Bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecyl]hydrogenphosphat, Verbindung mit 2,2'-Iminodiethanol (1:1) (German) (EINECS) hidrogenofosfato de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecilo], composto con 2,2'-iminodietanol (1:1) (Spanish) (EINECS)	16
94291-77-7	bis[3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro-9-(trifluoromethyl)decyl] hydrogen phosphate, compound with 2,2'-iminodiethanol (1:1) (EINECS) hydrogenophosphate de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro-9-(trifluoromethyl)decyle], compose avec 2,2'-iminodiethanol (1:1) (French) (EINECS) Bis[3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro-9-(trifluormethyl)decyl] hydrogenphosphat, Verbindung mit 2,2'-Iminodiethanol (1:1) (German) (EINECS) hidrogenofosfato de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro-9-(trifluorometil)decilo], composto con 2,2'-iminodietanol (1:1) (Spanish) (EINECS)	9
94291-78-8	bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-icosafuoro-11-(trifluoromethyl)dodecyl] hydrogen phosphate, compound with 2,2'-iminodiethanol (1:1) (EINECS) hydrogenophosphate de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-icosafuoro-11-(trifluoromethyl)dodecyle], compose avec 2,2'-iminodiethanol (1:1) (French) (EINECS) Bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-icosafuoro-11-(trifluormethyl)dodecyl] hydrogenphosphat, Verbindung mit 2,2'-Iminodiethanol (1:1) (German) (EINECS)	11

	hidrogenofosfato de bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-icosafuoro-11-(trifluorometil)dodecilo], composto con 2,2'-iminodietanol (1:1) (Spanish) (EINECS)	
95144-12-0	Poly(difluoromethylene), alpha-fluoro-omega-[2-(phosphonooxy)ethyl]-, ammonium salt (TSCA, NDSL) alpha-Fluoro-omega-[2-(phosphonooxy)ethyl]poly(difluoromethylene), sel d'ammonium (French) (NDSL)	n
101896-22-4	9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,17-nonadecafluoro-3-(2-hydroxyethyl)-5-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-nonadecafluoroundecyl)oxy]-4,6-dioxa-3-aza-5-phosphaheptadecan-1-ol 5-oxide (EINECS) 5-oxyde de 9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,17-nonadecafluoro-3-(2-hydroxyethyl)-5-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-nonadecafluoroundecyl)oxy]-4,6-dioxa-3-aza-5-phosphaheptadecane-1-ol (French) (EINECS) 9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,17-Nonadecafluor-3-(2-hydroxyethyl)-5-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-nonadecafluoroundecyl)oxy]-4,6-dioxa-3-aza-5-phosphaheptadecan-1-ol-5-oxid (German) (EINECS) 5-oxido de 9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,17-nonadecafluoro-3-(2-hidroxietyl)-5-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-nonadecafluoroundecil)oxi]-4,6-dioxa-3-aza-5-fosphaheptadecan-1-ol (Spanish) (EINECS)	9
206009-80-5	Amines, C ₁₂₋₁₄ -tert-alkyl, compds. With γ - ω -perfluoro-C ₆₋₁₂ -alkyl dihydrogen phosphate (1:1) (TSCA) Amines, C ₁₂₋₁₄ -tert-alkyl, compds. With γ - ω -perfluoro-C ₆₋₁₂ -alk yl dihydrogen phosphate (1:1) (NDSL)	4-10
206009-81-6	Amines, C ₁₂₋₁₄ -tert-alkyl, compds. With bis(γ - ω -perfluoro-C ₆₋₁₂ -alkyl) hydrogen phosphate (1:1) (TSCA, NDSL)	4-10
245331-02-6	Poly(difluoromethylene), alpha-fluoro-omega-[2-(phosphonooxy)ethyl]-, disodium salt (TSCA, NDSL)	n
245331-49-1	Poly(difluoromethylene), alpha-fluoro-omega-[2-(phosphonooxy)ethyl]-, monosodium salt (TSCA, NDSL)	n
NA	Mixture of 2-perfluoro[poly(n=2-8)ethylene]ethyl dihydrogen phosphate, bis{2-perfluoro[poly(n=2-8)ethylene]ethyl} hydrogen phosphate, and tris{2-perfluoro[poly(n=2-8)ethylene]ethyl} phosphate (ENCS)	4-16

F9: Fluoro sulfate compounds

CAS No.	Chemical Name	n
65530-76-9	Poly(difluoromethylene), alpha,alpha'-[sulfonylbis(oxy-2,1-ethanediyl)]bis[omega-fluoro- (TSCA, NDSL) alpha,alpha'-[Sulfonylbis(oxyethylene)]bis[omega-fluoropoly(difluoromethylene)] (French) (NDSL)	n
65530-77-0	Poly(difluoromethylene), alpha-fluoro-omega-[2-(sulfooxy)ethyl]- (TSCA, NDSL) alpha-Fluoro-omega-[2-(hydroxysulfonyloxy)ethyl]poly(difluoromethylene) (French) (NDSL)	n
68516-17-6	Sulfuric acid, mono(γ - ω -perfluoro-C ₆₋₁₂ -alkyl) esters, ammonium salts (TSCA, NDSL, AICS) Sulfates de mono(γ - ω -perfluoroalkyles) en C ₆₋₁₃ , sels d'ammonium (French) (NDSL)	4-10
84238-62-0	Sulfuric acid, mono(γ - ω -perfluoro-C ₈₋₁₂ -alkyl) esters, ammonium salts (EINECS, AICS) acide sulfurique, esters de mono(γ - ω -perfluoro-alkyl en C ₈₋₁₂), sels d'ammonium (French) (EINECS) Schwefelsaure, Mono(γ - ω -perfluor-C ₈₋₁₂ -alkyl)ester, Ammoniumsalze (German) (EINECS) acido sulfurico, mono(γ - ω -perfluoro-C ₈₋₁₂ -alquil) esteres, sales de amonio	6-10

	(Spanish) (EINECS)	
85995-90-0	Sulfuric acid, mono(γ - ω -perfluoro-C ₈₋₁₄ -alkyl) esters (EINECS) acide sulfurique, esters de mono(γ - ω -perfluoro alkyl en C ₈₋₁₄) (French) (EINECS) Schwefelsaure, Mono(γ - ω -perfluor-C ₈₋₁₄ -alkyl)ester (German) (EINECS) acido sulfurico, mono(γ - ω -perfluoro-C ₈₋₁₄ -alquil) esteres (Spanish) (EINECS)	6-12
101940-12-9	Sulfuric acid, mono(γ - ω -perfluoro-C ₈₋₁₄ -alkyl) esters, ammonium salts (EINECS) acide sulfurique, esters de mono(γ - ω -perfluoro alkyl en C ₈₋₁₄), sels d'ammonium (French) (EINECS) Schwefelsaure, Mono(γ - ω -perfluor-C ₈₋₁₄ -alkyl)ester, Ammoniumsalze (German) (EINECS) acido sulfurico, mono(γ - ω -perfluoro-C ₈₋₁₄ -alquil) esteres, sales de amonio (Spanish) (EINECS)	6-12

F10: Fluoroalkyl silicate compounds

CAS No.	Chemical Name	n
170424-64-3	Siloxanes and Silicones, hydroxy Me, Me octyl, Me (γ - ω -perfluoro C ₈₋₁₄ -alkyl) oxy, ethers with polyethylene glycol mono-Me ether (TSCA, NDSL)	6-12
182700-77-2	Siloxanes and silicones, di-Me, hydroxy-terminated, polymers with tetradecanedioic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13, 13-tricosafuoro-1-tridecanol-terminated	11

F11: Fluoro sulfonate/sulfonamide/sulfonyl compounds

CAS No.	Chemical Name	n
27607-61-0	1-Nonanesulfonyl chloride, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-pentadecafluoro- (TSCA, NDSL) Chlorure de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-pentadecafluorononanesulfonyle (French) (NDSL, EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-pentadecafluorononanesulphonyl chloride (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-Pentadecafluorononansulfonylchlorid (German) (EINECS) cloruro de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-pentadecafluorononanosulfonilo (Spanish) (EINECS)	7
27619-88-1	1-Hexanesulfonyl chloride, 3,3,4,4,5,5,6,6,6-nonafluoro- (TSCA, NDSL) Chlorure de 3,3,4,4,5,5,6,6,6-nonafluorohexane-1-sulfonyle (French) (NDSL, EINECS) 3,3,4,4,5,5,6,6,6-nonafluorohexane-1-sulphonyl chloride (EINECS) 3,3,4,4,5,5,6,6,6-Nonafluorhexan-1-sulfonylchlorid (German) (EINECS) cloruro de 3,3,4,4,5,5,6,6,6-nonafluorohexano-1-sulfonilo (Spanish) (EINECS)	4
27619-89-2	1-Octanesulfonyl chloride, 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluoro- (TSCA, NDSL) Chlorure de 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctanesulfonyle (French) (NDSL, EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctanesulphonyl chloride (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,8-Tridecafluorooctansulfonylchlorid (German) (EINECS) cloruro de 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctanosulfonilo (Spanish) (EINECS)	6
27619-90-5	1-Decanesulfonyl chloride, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro- (TSCA, NDSL) Chlorure de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecane-sulfonyle (French) (NDSL, EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecanesulphonyl chloride (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-Heptadecafluordecansulfonylchlorid (German) (EINECS) cloruro de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecano-sulfonilo	8

	(Spanish) (EINECS)	
27619-91-6	1-Dodecanesulfonyl chloride, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11, 12,12,12-heneicosafuoro- (TSCA, NDSL) Chlorure de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuoro-dodecane-1-sulfonyl (French) (NDSL) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecane-1-sulphonyl chloride (EINECS) chlorure de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuoro-dodecane-1-sulfonyl (French) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-Henicosafuordodecan-1-sulfonylchlorid (German) (EINECS) cloruro de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuoro-dodecano-1-sulfonilo (Spanish) (EINECS)	10
27619-97-2	1-Octanesulfonic acid, 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluoro- (TSCA, NDSL, ENCS) Acide 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctanesulfonique (French) (NDSL, EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctanesulphonic acid (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,8-Tridecafluorooctansulfonsaure (German) (EINECS) acido 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctanosulfonico (Spanish) (EINECS)	6
34455-29-3	1-Propanaminium, N-(carboxymethyl)-N,N-dimethyl-3-[[[(3,3,4,4,5,5,6,6,7,7, 8,8,8-tridecafluorooctyl)sulfonyl]amino]-, inner salt (TSCA) 1-Propanaminium, N-(carboxymethyl)-N,N-dimethyl-3-[[[(3,3,4,4,5,5,6,6, 7,7,8,8,8-tridecafluorooctyl)sulfonyl]amino]-, hydroxide, inner salt (DSL, AICS) Hydroxyde de carboxymethyldimethyl-3-[[[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)sulfonyl]amino]propylammonium (French) (DSL, EINECS) carboxymethyldimethyl-3-[[[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl) sulphonyl] amino]propylammonium hydroxide (EINECS) Carboxymethyldimethyl-3-[[[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)sulfonyl] amino]propylammoniumhydroxid (German) (EINECS) hidroxido de carboximetildimetil-3-[[[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctil) sulfonil]amino]propilamonio (Spanish) (EINECS)	6
48077-95-8	2-Propenoic acid, 2-[[[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl) sulfonyl]methylamino]ethyl ester (TSCA, NDSL) Acrylate de 2-[[[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl) sulfonyl]methylamino]ethyle (French) (NDSL)	8
49859-70-3	2-Propenoic acid, 2-[methyl[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)sulfonyl] amino]ethyl ester (TSCA, NDSL) Acrylate de 2-[methyl[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)sulfonyl] amino]ethyle (French) (NDSL, EINECS) 2-[methyl[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)sulphonyl]amino]ethyl acrylate (EINECS) 2-[Methyl[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)sulfonyl]amino] ethylacrylat (German) (EINECS) acrilato de 2-[metil[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctil)sulfonil] amino]etilo (Spanish) (EINECS)	6
59587-38-1	potassium 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctanesulphonate (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctanesulfonate de potassium (French) (EINECS) Kalium-3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctansulfonat (German) (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctanosulfonato de potasio (Spanish) (EINECS)	6
61798-69-4	1-Propanaminium, N-(2-carboxyethyl)-N,N-dimethyl-3-[[[(3,3,4,4,5,5,6,6,7,7,8,8, 8-tridecafluorooctyl)sulfonyl]amino]-, inner salt (TSCA) 1-Propanaminium, N-(2-carboxyethyl)-N,N-dimethyl-3-[[[(3,3,4,4,5,5,6,6,7,7,8,8, 8-tridecafluorooctyl)sulfonyl]amino]-, hydroxide, inner salt (NDSL) Hydroxyde de (2-carboxyethyl)dimethyl-3-[[[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)sulfonyl]amino]propylammonium (French) (NDSL, EINECS) (2-carboxyethyl)dimethyl-3-[[[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)	6

	sulphonyl]amino]propylammonium hydroxide (EINECS) (2-Carboxyethyl)dimethyl-3-[[[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)sulfonyl]amino]propylammoniumhydroxid (German) (EINECS) hidroxido de (2-carboxietil)dimetil-3-[[[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctil)sulfonyl]amino]propilamonio (Spanish) (EINECS)	
65702-23-0	1-Heptanesulfonyl chloride, 3,3,4,4,5,5,6,6,7,7,7-undecafluoro- (TSCA, NDSL) Chlorure de 3,3,4,4,5,5,6,6,7,7,7-undecafluoroheptane-1-sulfonyle (French) (NDSL, EINECS) 3,3,4,4,5,5,6,6,7,7,7-undecafluoroheptane-1-sulphonyl chloride (EINECS) 3,3,4,4,5,5,6,6,7,7,7-Undecafluorheptan-1-sulfonylchlorid (German) (EINECS) cloruro de 3,3,4,4,5,5,6,6,7,7,7-undecafluoroheptano-1-sulfonilo (Spanish) (EINECS)	5
65702-24-1	1-Undecanesulfonyl chloride, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-nonadecafluoro- (TSCA, NDSL) Chlorure de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-nonadecafluoroundecane-1-sulfonyle (French) (NDSL, EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-nonadecafluoroundecane-1-sulphonyl chloride (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-Nonadecafluorundecan-1-sulfonylchlorid (German) (EINECS) cloruro de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-nonadecafluoroundecano-1-sulfonilo (Spanish) (EINECS)	9
66008-67-1	2-Propenoic acid, 2-[methyl[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-pentacosafuorotridecyl)sulfonyl]amino]ethyl ester (TSCA, NDSL) Acrylate de 2-[methyl[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-pentacosafuorotridecyl)sulfonyl]amino]ethyle (French) (NDSL, EINECS) 2-[methyl[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-pentacosafuorotridecyl)sulphonyl]amino]ethyl acrylate (EINECS) 2-[Methyl[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-pentacosafuorotridecyl)sulfonyl]amino]ethylacrylat (German) (EINECS) acrilato de 2-[metil[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-pentacosafuorotridecil)sulfonyl]amino]etilo (Spanish) (EINECS)	12
66008-68-2	2-Propenoic acid, 2-[[[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-eicosafuoroundecyl)sulfonyl]methylamino]ethyl ester (TSCA, NDSL) Acrylate de 2-[[[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-eicosafuoroundecyl)sulfonyl]methylamino]ethyle (French) (NDSL) 2-[[[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-icosafuoroundecyl)sulphonyl]methylamino]ethyl acrylate (EINECS) acrylate de 2-[[[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-icosafuoroundecyl)sulfonyl]methylamino]ethyle (French) (EINECS) 2-[[[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-icosafuoroundecyl)sulfonyl]methylamino]ethylacrylat (German) (EINECS) acrilato de 2-[[[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-icosafuoroundecil)sulfonyl]metilamino]etilo (Spanish) (EINECS)	10
66008-69-3	2-Propenoic acid, 2-[[[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-heptadecafluorononyl)sulfonyl]methylamino]ethyl ester (TSCA, NDSL) Acrylate de 2-[[[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-heptadecafluorononyl)sulfonyl]methylamino]ethyle (French) (NDSL, EINECS) 2-[[[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-heptadecafluorononyl)sulphonyl]methylamino]ethyl acrylate (EINECS) 2-[[[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-Heptadecafluornonyl)sulfonyl]methylamino]ethylacrylat (German) (EINECS) acrilato de 2-[[[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-heptadecafluorononil)sulfonyl]metilamino]etilo (Spanish) (EINECS)	8
66008-70-6	2-Propenoic acid, 2-[methyl[(2,2,3,3,4,4,5,5,6,6,7,7,7-tridecafluoroheptyl)sulfonyl] amino]ethyl ester (TSCA, NDSL) Acrylate de 2-[methyl[(2,2,3,3,4,4,5,5,6,6,7,7,7-tridecafluoroheptyl)sulfonyl] amino]ethyle (French) (NDSL, EINECS) 2-[methyl[(2,2,3,3,4,4,5,5,6,6,7,7,7-tridecafluoroheptyl)sulphonyl]amino]ethyl acrylate (EINECS)	6

	2-[Methyl[(2,2,3,3,4,4,5,5,6,6,7,7,7-tridecafluoroheptyl)sulfonyl]amino] ethylacrylat (German) (EINECS) acrilato de 2-[metil[(2,2,3,3,4,4,5,5,6,6,7,7,7-tridecafluoroheptil)sulfonil] amino]etilo (Spanish) (EINECS)	
66008-71-7	1-Propanaminium, N-(carboxymethyl)-N,N-dimethyl-3-[methyl[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)sulfonyl]amino]-, inner salt (TSCA) 1-Propanaminium, N-(carboxymethyl)-N,N-dimethyl-3-[methyl[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)sulfonyl]amino]-, hydroxide, inner salt (NDSL) Hydroxyde de (carboxymethyl)dimethyl-3-[methyl[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)sulfonyl]amino]propylammonium (French) (NDSL, EINECS) (carboxymethyl)dimethyl-3-[methyl[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)sulphonyl]amino]propylammonium hydroxide (EINECS) (Carboxymethyl)dimethyl-3-[methyl[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)sulfonyl]amino]propylammoniumhydroxid (German) (EINECS) hidroxido de (carboximetil)dimetil-3-[metil[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctil)sulfonil]amino]propilamonio (Spanish) (EINECS)	6
66008-72-8	1-Propanaminium, N-(2-carboxyethyl)-N,N-dimethyl-3-[methyl[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)sulfonyl]amino]-, inner salt (TSCA) 1-Propanaminium, N-(2-carboxyethyl)-N,N-dimethyl-3-[methyl[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)sulfonyl]amino]-, hydroxide, inner salt (NDSL) Hydroxyde de (2-carboxyethyl)dimethyl-3-[methyl[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)sulfonyl]amino]propylammonium (French) (NDSL, EINECS) (2-carboxyethyl)dimethyl-3-[methyl[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)sulphonyl]amino]propylammonium hydroxide (EINECS) (2-Carboxyethyl)dimethyl-3-[methyl[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)sulfonyl]amino]propylammoniumhydroxid (German) (EINECS) hidroxido de (2-carboxietil)dimetil-3-[metil[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctil)sulfonil]amino]propilamonio (Spanish) (EINECS)	6
68758-55-4	2-Propenoic acid, 2-[methyl[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-nonacosafuoropentadecyl)sulfonyl]amino]ethyl ester (TSCA, NDSL) Acrylate de 2-[methyl[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-nonacosafuoropentadecyl)sulfonyl]amino]ethyle (French) (NDSL, EINECS) 2-[methyl[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-nonacosafuoropentadecyl)sulphonyl]amino]ethyl acrylate (EINECS) 2-[Methyl[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-nonacosafuoropentadecyl)sulfonyl]amino]ethylacrylat (German) (EINECS) acrilato de 2-[metil[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-nonacosafuoropentadecil)sulfonil]amino]etilo (Spanish) (EINECS)	14
68758-56-5	2-Propenoic acid, 2-[methyl[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,17-tritriacontafluoroheptadecyl)sulfonyl]amino]ethyl ester (TSCA, NDSL) Acrylate de 2-[methyl[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,17-tritriacontafluoroheptadecyl)sulfonyl] amino]ethyle (French) (NDSL, EINECS) 2-[methyl[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,17-tritriacontafluoroheptadecyl)sulphonyl]amino]ethyl acrylate (EINECS) 2-[Methyl[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,17-tritriacontafluoroheptadecyl)sulfonyl]amino]ethylacrylat (German) (EINECS) acrilato de 2-[metil[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,17-tritriacontafluoroheptadecil)sulfonil]amino]etilo (Spanish) (EINECS)	16
68758-57-6	1-Tetradecanesulfonyl chloride, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuoro- (TSCA, NDSL) Chlorure de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-	12

	pentacosafuorotetradecane-1-sulfonyl (French) (NDSL, EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecane-1-sulphonyl chloride (EINECS) 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-Pentacosafuortetradecan-1-sulfonylchlorid (German) (EINECS) cloruro de 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecano-1-sulfonilo (Spanish) (EINECS)	
68784-73-6	2-Propenoic acid, 2-methyl-, 2-[methyl[(γ-ω-perfluoro-C₈₋₁₄-alkyl)sulfonyl]amino]ethyl esters, reaction products with polyethylene glycol bis(mercaptoacetate) (TSCA, NDSL) Methacrylates de 2-{methyl[(γ-ω-perfluoro-C₈₋₁₄-alkyl)sulfonyl]amino}ethyle, produits de reaction avec le dimercaptoacetate du polyethyleneglycol (French) (NDSL)	6-12
68988-52-3	2-Propenoic acid, 2-methyl-, C₄₋₈-alkyl esters, polymers with 2-[methyl[(γ-ω-perfluoro-C₈₋₁₄-alkyl)sulfonyl]amino]ethyl acrylate (TSCA, NDSL) Methacrylates d'alkyles en C₄₋₈ polymerises avec l'acrylate de 2-{methyl[(γ-ω-perfluoro-C₈₋₁₄-alkyl)sulfonyl]amino}ethyle (French) (NDSL)	6-12
68988-53-4	2-Propenoic acid, 2-methyl-, C₄₋₁₈-alkyl esters, polymers with 2-[methyl[(γ-ω-perfluoro-C₈₋₁₄-alkyl)sulfonyl]amino]ethyl acrylate (TSCA, NDSL) Methacrylates d'alkyles en C₄₋₁₈ polymerises avec l'acrylate de 2-{methyl[(γ-ω-perfluoro-C₈₋₁₄-alkyl)sulfonyl]amino}ethyle (French) (NDSL)	6-12
68988-54-5	2-Propenoic acid, 2-methyl-, C₇₋₈-alkyl esters, polymers with 2-[methyl[(γ-ω-perfluoro-C₈₋₁₄-alkyl)sulfonyl]amino]ethyl acrylate (TSCA, NDSL) Methacrylates d'alkyles en C₇₋₈ polymerises avec l'acrylate de 2-{methyl[(γ-ω-perfluoro-C₈₋₁₄-alkyl)sulfonyl]amino}ethyle (French) (NDSL)	6-12
68988-55-6	2-Propenoic acid, 2-methyl-, C₇₋₁₈-alkyl esters, polymers with 2-[methyl[(γ-ω-perfluoro-C₈₋₁₄-alkyl)sulfonyl]amino]ethyl acrylate (TSCA, NDSL) Methacrylates d'alkyles en C₇₋₁₈ polymerises avec l'acrylate de 2-{methyl[(γ-ω-perfluoro-C₈₋₁₄-alkyl)sulfonyl]amino}ethyle (French) (NDSL)	6-12
72276-05-2	2-Propenoic acid, 2-[[[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl)sulfonyl]methylamino]ethyl ester (TSCA, NDSL) Acrylate de 2-[[[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl)sulfonyl]methylamino]ethyle (French) (NDSL) 2-[[[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecyl)sulphonyl]methylamino]ethyl acrylate (EINECS) acrylate de 2-[[[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecyl)sulfonyl]methylamino]ethyle (French) (EINECS) 2-[[[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-Henicosafuorododecyl)sulfonyl]methylamino]ethylacrylat (German) (EINECS) acrilato de 2-[[[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecil)sulfonil]metilamino]etilo (Spanish) (EINECS)	10
72276-06-3	2-Propenoic acid, 2-[methyl[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl)sulfonyl]amino]ethyl ester (TSCA, NDSL) Acrylate de 2-[methyl[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl)sulfonyl]amino]ethyle (French) (NDSL, EINECS) 2-[methyl[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl)sulphonyl]amino]ethyl acrylate (EINECS) 2-[Methyl[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuortetradecyl)sulfonyl]amino]ethylacrylat (German) (EINECS) acrilato de 2-[metil[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecil)sulfonil]amino]etilo (Spanish) (EINECS)	12
72276-07-4	2-Propenoic acid, 2-[methyl[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyl)sulfonyl]amino]ethyl ester (TSCA, NDSL) Acrylate de 2-[methyl[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyl)sulfonyl]amino]ethyle (French) (NDSL,	14

	EINECS) 2-[methyl[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafluorohexadecyl)sulphonyl]amino]ethyl acrylate (EINECS) 2-[Methyl[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafluorohexadecyl)sulfonyl]amino]ethylacrylat (German) (EINECS) acrilato de 2-[metil[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafluorohexadecil)sulfonil]amino]etilo (Spanish) (EINECS)	
72276-08-5	2-Propenoic acid, 2-[methyl[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecyl)sulfonyl]amino]ethyl ester (TSCA, NDSL) Acrylate de 2-[methyl[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecyl)sulfonyl] amino]ethyle (French) (NDSL, EINECS) 2-[methyl[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecyl)sulphonyl]amino]ethyl acrylate (EINECS) 2-[Methyl[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecyl)sulfonyl]amino]ethylacrylat (German) (EINECS) acrilato de 2-[metil[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecil)sulfonil] amino]etilo (Spanish) (EINECS)	16
72480-32-1	2-Propenoic acid, 2-(methylamino)ethyl ester, <i>N</i> -[(γ - ω -perfluoro-C ₈ -14-alkyl)sulfonyl] derives., reaction products with polyethylene glycol bis(thioglycolate) (TSCA, NDSL) Acrylate de 2-(methylamino)ethyle, derives <i>N</i> -[(γ - ω -perfluoro-C ₈ -14-alkyl)sulfonyls], produits de reaction avec le dithioglycolate de l' α -hydro- ω -hydroxypoly(oxyethylene) (French) (NDSL)	6-12
80010-37-3	Poly(difluoromethylene), α -fluoro- ω -(2-sulfoethyl)- (TSCA)	n
91770-74-0	Sulfonyl fluorides, C ₁ -5-alkane, ω -(ethenyloxy), perfluoro (EINECS) fluorures de sulfonyle, alcanes en C ₁ -5, ω -(ethenyloxy), perfluoro (French) (EINECS) Sulfonylfluoride, C ₁ -5-Alkan-, ω -(Ethenyloxy)-, Perfluor- (German) (EINECS) fluoruros de sulfonilo, C ₁ -5-alcano, ω -(eteniloxi), perfluoro (Spanish) (EINECS)	1-5
297175-71-4	Sulfonic acids, C ₈ -20-alkane, γ - ω -perfluoro, compds. With triethylamine (TSCA)	6-18
NA	2-(Perfluoro-n-alkyl(C=4-16))ethanesulfonic acid (ENCS)	4-16
NA	Polymer(perfluoro[α -vinyl- ω -[ω -sulfo-n-alkoxy[C=3-5]]-poly[0-2] oxypropylene]/tetrafluoroethylene) (ENCS)	3-5
NA	Polymer(perfluoro[α -vinyl- ω -[ω -sulfo-n-alkoxy[C=3-5]]-poly[0-2] oxypropylene]/tetrafluoroethylene), salts [calcium, lithium, magnesium, potassium] (ENCS)	3-5

F12: Fluoro siloxane/silicone/silane compounds

CAS No.	Chemical Name	n
78560-44-8	Silane, trichloro(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)- (TSCA, NDSL)	8
78560-45-9	trichloro(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)silane (English, French) (EINECS) Trichlor(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)silan (German) (EINECS) triclolo(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctil)silano (Spanish) (EINECS) Silane, trichloro(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)- (ENCS, AICS)	6
83048-65-1	Silane, (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl) trimethoxy- (TSCA, NDSL)	8

	(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10,-)Heptadecafluorodecyltrimethoxysilane (ECL)	
94094-26-5	Tetradecanoic acid, methyl(3,3,4,4,5,5,6,6,6-nonafluorohexyl)silylene ester (TSCA, NDSL) Myristate de methyl(3,3,4,4,5,5,6,6,6-nonafluorohexyl)silylene (French) (NDSL) methyl(3,3,4,4,5,5,6,6,6-nonafluorohexyl)silylene dimyristate (EINECS, ECL) dimyristate de methyl(3,3,4,4,5,5,6,6,6-nonafluorohexyl)silylene (French) (EINECS) Methyl(3,3,4,4,5,5,6,6,6-nonafluorohexyl)silylendimyristat (German) (EINECS) dimiristato de metil(3,3,4,4,5,5,6,6,6-nonafluorohexil)silileno (Spanish) (EINECS) Methyl(3,3,4,4,5,5,6,6,6-nonafluorohexyl)silanediyl dimyristate (ENCS)	4
125476-71-3	Silicic acid (H ₄ SiO ₄), disodium salt, reaction products with chlorotrimethylsilane and 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-1-decanol (TSCA, NDSL)	8
143372-54-7	Siloxanes and Silicones, (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)oxy Me, hydroxy Me, Me octyl, ethers with polyethylene glycol mono-Me ether (TSCA, NDSL)	8
160965-19-5	Poly [2-perfluoroalkyl (C 4-8) ethylsiloxane] (ENCS)	4-8
180582-79-0	Sulfonic acids, C ₆₋₁₂ -alkane, gamma-omega-perfluoro, ammonium salts (TSCA, NDSL)	

F13: Fluoro thiols compounds

CAS No.	Chemical Name	n
68140-18-1	Thiols, C ₄₋₁₀ , γ-ω-perfluoro (TSCA, NDSL, EINECS) Thiols en C ₄₋₁₀ , γ-ω-perfluoro (French) (NDSL, EINECS) Thiole, C ₄₋₁₀ -, γ-ω-Perfluor- (German) (EINECS) tioles, C ₄₋₁₀ , γ-ω-perfluoro (Spanish) (EINECS)	2-8
68140-19-2	Thiols, C ₄₋₂₀ , γ-ω-perfluoro (TSCA, NDSL, EINECS) Thiols en C ₄₋₂₀ , γ-ω-perfluoro (French) (NDSL, EINECS) Thiole, C ₄₋₂₀ -, γ-ω-Perfluor- (German) (EINECS) tioles, C ₄₋₂₀ , γ-ω-perfluoro (Spanish) (EINECS)	2-18
68140-20-5	Thiols, C ₆₋₁₂ , γ-ω-perfluoro (TSCA, NDSL, EINECS) Thiols en C ₆₋₁₂ , γ-ω-perfluoro (French) (NDSL, EINECS) Thiole, C ₆₋₁₂ -, γ-ω-Perfluor- (German) (EINECS) tioles, C ₆₋₁₂ , γ-ω-perfluoro (Spanish) (EINECS)	4-10
68140-21-6	Thiols, C ₁₀₋₂₀ , γ-ω-perfluoro (TSCA, NDSL, EINECS) Thiols en C ₁₀₋₂₀ , γ-ω-perfluoro (French) (NDSL, EINECS) Thiole, C ₁₀₋₂₀ -, γ-ω-Perfluor- (German) (EINECS) tioles, C ₁₀₋₂₀ , γ-ω-perfluoro (Spanish) (EINECS)	8-18

F14: Fluoro thioether compounds

CAS No.	Chemical Name	n
53122-42-2	Carbamic acid, [4-methyl-3-[(2-methyl-1-aziridinyl)carbonyl]amino]phenyl]-, 2-[[[3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro-9-(trifluoromethyl) decyl]thio]-1-[[[3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro-9-(trifluoromethyl)decyl]thio]methyl]ethyl ester (TSCA, NDSL) {4-Methyl-3-[(2-methyl-1-aziridinyl)formamido]phenyl}carbamate de 2-{[3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro-9-(trifluoromethyl)decyl]thio}-1-{[3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro-9-(trifluoromethyl)decyl]thio} methylethyle (French) (NDSL)	9
65530-55-4	Poly(difluoromethylene), alpha-[2-[[2-(dimethylamino)ethyl]thio]ethyl]-omega-	n

	fluoro- (TSCA, NDSL) alpha-{2-[2-(Dimethylamino)ethylthio]ethyl}-omega-fluoropoly (difluoromethylene) (French) (NDSL)	
65530-57-6	Poly(difluoromethylene), α -fluoro- ω -[2-[[2-(trimethylammonio)ethyl]thio]ethyl]-, methyl sulfate (TSCA, DSL, AICS) Sulfate mixte d' α -fluoro- ω -{2-[2-(trimethylammonio)ethylthio]ethyl} poly(difluoromethylene) et de méthyle (French) (DSL)	n
65530-68-9	Poly(difluoromethylene), alpha-[2-[[2-[(carboxymethyl)dimethylammonio]ethyl]thio]ethyl]-omega-fluoro-, inner salt (TSCA) Poly(difluoromethylene), alpha-[2-[[2-[(carboxymethyl)dimethylammonio]ethyl]thio]ethyl]-omega-fluoro-, hydroxide, inner salt (NDSL) Hydroxyde d' α -[2-[2-[(carboxymethyl)dimethylammonio]ethylthio]ethyl]-omega-fluoropoly(difluoromethylene), sel interne (French) (NDSL)	n
65530-69-0	Poly(difluoromethylene), α -[2-[(2-carboxyethyl)thio]ethyl]- ω -fluoro-, lithium salt (TSCA, DSL, AICS) α -[2-[(2-Carboxyethyl)thio]ethyl]- ω -fluoropoly(difluoromethylene), sel de lithium (French) (DSL)	n
65530-73-6	Poly(difluoromethylene), alpha,alpha'-(thiodi-2,1-ethanediyl)bis[omega-fluoro- (TSCA, NDSL) alpha,alpha'-(Thiodiethylene)bis[omega-fluoropoly(difluoromethylene)] (French) (NDSL)	n
65530-83-8	Poly(difluoromethylene), α -[2-[(2-carboxyethyl)thio]ethyl]- ω -fluoro- (TSCA, DSL, AICS) α -[2-[(2-Carboxyethyl)thio]ethyl]- ω -fluoropoly(difluoromethylene) (French) (DSL)	n
68037-23-0	1,4-Butanediol, 2,3-bis[(γ - ω -perfluoro-C ₆₋₂₀ -alkyl)thio] derivs., polymers with 1,6-diisocyanatotrimethylhexane and 2,2'-(methylimino)bis[ethanol] (TSCA, NDSL) Derives 2,3-bis[(γ - ω -perfluoroalkyle en C ₆₋₂₀)thio] de butane-1,4-diol polymerises avec le diisocyanate de trimethylhexane-1,6-diyle et le 2,2'-(methylimino)diethanol (French) (NDSL)	4-18
68187-24-6	1,4-Butanediol, 2,3-bis[(γ - ω -perfluoro-C ₆₋₂₀ -alkyl)thio] derivs. (TSCA, NDSL, EINECS) 2,3-Bis[(γ - ω -perfluoro-C ₆₋₂₀ -alkyl)thio]butane-1,4-diols (French) (NDSL) butanediol-1,4, derives bis[(γ - ω -perfluoro-alkyl en C ₆₋₂₀)thio]-2,3 (French) (EINECS) 1,4-Butandiol, 2,3-Bis[(γ - ω -perfluor-C ₆₋₂₀ -alkyl)thio]derivate (German) (EINECS) 1-4-butanodiol, 2,3-bis[(γ - ω -perfluoro-C ₆₋₂₀ -alquil)tio] derivados (Spanish) (EINECS)	4-18
68187-25-7	Butanoic acid, 4-[[3-(dimethylamino)propyl]amino]-4-oxo-, 2(or 3)-[(γ - ω -perfluoro-C ₆₋₂₀ -alkyl)thio] derivs. (TSCA, DSL, EINECS) Acides N-[3-(dimethylamino)propyl]-2(ou 3)-[(γ - ω -perfluoro-C ₆₋₂₀ -alkyl)thio] succinamiques (French) (DSL) acide butanoique, [[[dimethylamino)-3 propyl]amino]-4 oxo-4, derives [(γ - ω -perfluoro-alkyl en C ₆₋₂₀)thio]-2 (ou -3) (French) (EINECS) Butansauere, 4-[[3-(Dimethylamino)propyl]amino]-4-oxo-, 2(oder 3)-[(γ - ω -Perfluor-C ₆₋₂₀ -alkyl)thio]derivate (German) (EINECS) acido butanoico, 4-[[3-(dimetilamino)propil]amino]-4-oxo-, 2(o 3)-[(γ - ω -perfluoro-C ₆₋₂₀ -alquil)tio] derivados (Spanish) (EINECS) Butanoic acid, 4-[[3-(dimethylamino)propyl]amino]-4-oxo-, 2(or 3)-[(γ - ω -perfluoro-C ₆₋₂₀ -alkyl)thio] derivatives (AICS)	4-18
68187-42-8	Propanamide, 3-[(γ - ω -perfluoro-C ₄₋₁₀ -alkyl)thio] derivs. (TSCA, DSL, EINECS) 3-[(γ - ω -Perfluoro-C ₄₋₁₀ -alkyl)thio]propionamides (French) (DSL) propanamide, derives [(γ - ω -perfluoro-alkyl en C ₄₋₁₀)thio]-3 (French) (EINECS) Propanamid, 3-[(γ - ω -Perfluor-C ₄₋₁₀ -alkyl)thio]derivate (German) (EINECS) propanamida, 3-[(γ - ω -perfluoro-C ₄₋₁₀ -alquil)tio] derivados (Spanish) (EINECS) Propanamide, 3-[(γ - ω -perfluoro-C ₄₋₁₀ -alkyl)thio] derivatives (AICS)	2-8

68187-47-3	1-Propanesulfonic acid, 2-methyl-, 2-[[1-oxo-3-[(γ - ω -perfluoro-C ₄₋₁₆ -alkyl)thio]propyl]amino] derivs., sodium salts (TSCA, DSL, EINECS) Acide 2-méthylpropane-1-sulfonique, derives 2-[[(γ - ω -perfluoroalkyl)thio]propionamides}, sel de sodium (French) (DSL) acide propanesulfonique-1, methyl-2, derives [[oxo-1 [(γ - ω -perfluoro-alkyl en C ₄₋₁₆)thio]-3 propyl]amino]-2, sels de sodium (French) (EINECS) 1-Propansulfonsaure, 2-Methyl-, 2-[[1-Oxo-3-[(γ - ω -perfluor-C ₄₋₁₆ -alkyl) thio]propyl]amino]derivate, Natriumsalze (German) (EINECS) acido 1-propanosulfonico, 2-metil-, 2-[[1-oxo-3-[(γ - ω -perfluoro-C ₄₋₁₆ -alquil)tio]propil]amino] derivados, sales de sodio (Spanish) (EINECS) 1-Propanesulfonic acid, 2-methyl-, 2-[[1-oxo-3-[(γ - ω -perfluoro-C ₄₋₁₆ -alkyl)thio]propyl]amino] derivatives, sodium salts (AICS)	2-14
68988-25-0	1,4-Butanediol, 2,3-bis[(γ - ω -perfluoro-C ₄₋₁₈ -alkyl)thio] derivs., polymers with 1,6-diisocyanato-2,2,4(or 2,4,4)-trimethylhexane and polyethylene-polypropylene glycol bis(2-aminomethylethyl) ether (TSCA, NDSL) Derives 2,3-bis[(γ - ω -perfluoroalkyle en C ₄₋₁₈)thio] de butane-1,4-diol polymerises avec le diisocyanate de 2,2,4(ou 2,4,4)-triméthylhexane-1,6-diyle et l'ether bis(2-aminométhylethyl) du polyethylene-polypropyleneglycol (French) (NDSL)	2-16
70892-42-1	Poly(difluoromethylene), alpha-[2-[(2-carboxyethyl)thio]ethyl]-omega-fluoro-, reaction products with chromium chloride hydroxide (CrCl ₂ (OH)) (1:2) (TSCA) Poly(1,1,2,2-tetrafluoro-1,2-ethanediyl), alpha-[2-[(2-carboxyethyl)thio]ethyl]-omega-fluoro-, reaction products with chromium chloride hydroxide (CrCl ₂ (OH)) (1:2) (NDSL) alpha-{2-[(2-Carboxyethyl)thio]ethyl}-omega-fluoropoly(1,1,2,2-tetrafluoroethylene), produits de reaction avec l'hydroxychlorure de chrome (CrCl ₂ (OH)) (1:2) (French) (NDSL)	n
70983-59-4	Poly(oxy-1,2-ethanediyl), α -methyl- ω -hydroxy-, 2-hydroxy-3-[(γ - ω -perfluoro-C ₆₋₂₀ -alkyl)thio]propyl ethers (TSCA, NDSL, AICS) α -Methyl- ω -hydroxypoly(oxyethylene), ethers 2-hydroxy-3-[(γ - ω -perfluoro-C ₆₋₂₀ -alkyl)thio]propyliques (French) (NDSL)	4-18
70983-60-7	1-Propanaminium, 2-hydroxy-N,N,N-trimethyl-, 3-[(γ - ω -perfluoro-C ₆₋₂₀ -alkyl)thio] derivs., chlorides (TSCA, NDSL, EINECS) 2-Hydroxy-N,N,N-trimethylpropan-1-aminium, derives 3-[(γ , ω -perfluoro(C ₆₋₂₀ -alkyle)] thio}, chlorures (French) (NDSL) propanaminium-1, hydroxy-2 N,N,N-trimethyl-, derives [(γ - ω -perfluoro alkyl en C ₆₋₂₀) thio]-3, chlorures (French) (EINECS) 1-Propanaminium, 2-Hydroxy-N,N,N-trimethyl-, 3-[(γ - ω -Perfluor-C ₆₋₂₀ -alkyl)thio] derivate, Chloride (German) (EINECS) 1-propanaminio, 2-hidroxi-N,N,N-trimetil-, 3-[(γ - ω -perfluoro-C ₆₋₂₀ -alquil)tio] derivados, cloruros (Spanish) (EINECS) 1-Propanaminium, 2-hydroxy-N,N,N-trimethyl-, 3-[(γ - ω -perfluoro-C ₆₋₂₀ -alkyl)thio]derivatives.,chlorides (AICS)	4-18
70983-61-8	1-Propanol, 2,3-bis[(γ - ω -perfluoro-C ₆₋₂₀ -alkyl)thio] derivs. (TSCA, NDSL) Propan-1-ol, derives 2,3-bis[(γ - ω -perfluoro-C ₆₋₂₀ -alkyl)thio] (French) (NDSL)	4-18
71205-28-2	1,4-Butanediol, polymers with 2,3-bis[(γ - ω -perfluoro-C ₆₋₂₀ -alkyl)thio]-1,4-butanediol, C ₃₆ -alkylene diisocyanate and 1,6-diisocyanato-2,2,4(or 2,4,4)-trimethylhexane (TSCA, NDSL) Butane-1,4-diol polymerise avec le 2,3-bis[(γ - ω -perfluoroalkyle en C ₆₋₂₀)thio] butane-1,4-diol, le diisocyanate d'alkylene en C ₃₆ et le diisocyanate de 2,2,4(ou 2,4,4)-triméthylhexane-1,6-diyle (French) (NDSL)	4-18
71608-37-2	Acetic acid, bis[(γ - ω -perfluoro-C ₈₋₂₀ -alkyl)thio] derivs. (TSCA, NDSL) Derives bis[(γ - ω -perfluoro-C ₈₋₂₀ -alkyl)thio] de l'acide acetique (French) (NDSL)	6-18
71608-38-3	Acetic acid, bis[(γ - ω -perfluoro-C ₈₋₂₀ -alkyl)thio] derivs., compds. with diethanolamine (TSCA, NDSL)	6-18

	Derives bis[γ - ω -perfluoro-C ₈₋₂₀ -alkyl]thio] de l'acide acetique, composes prepares avec le 2,2'-iminodiethanol (French) (NDSL)	
71608-39-4	Acetic acid, bis[γ - ω -perfluoro-C ₈₋₂₀ -alkyl]thio] derivs., Me esters (TSCA, NDSL) Esters methyliques des derives bis[γ - ω -perfluoro-C ₈₋₂₀ -alkyl]thio] de l'acide acetique (French) (NDSL)	6-18
71608-40-7	Acetic acid, bis[γ - ω -perfluoro-C ₈₋₂₀ -alkyl]thio] derivs., sodium salts (TSCA, NDSL) Sels de sodium de derives bis[γ - ω -perfluoro-C ₈₋₂₀ -alkyl]thio] de l'acide acetique (French) (NDSL)	6-18
71608-43-0	Bicyclo[2.2.1]heptane-2,3-dicarboxylic acid, 5-[γ - ω -perfluoro-C ₈₋₂₀ -alkyl]thio] derivs. (TSCA, NDSL) Derives 5-[γ - ω -perfluoro-C ₁₈₋₂₀ -alkyl]thio] de l'acide bicyclo[2.2.1]heptane-2,3-dicarboxylique (French) (NDSL)	6-18
71608-44-1	Chromium, bis[γ - ω -perfluoro-C ₈₋₂₀ -alkyl]thio]acetate chloro hydroxy complexes (TSCA, NDSL) Chrome, complexe avec le bis[γ - ω -perfluoroalkyl en C ₈₋₂₀]thio]acetate, le chlore et l'hydroxyle (French) (NDSL)	6-18
71608-45-2	Chromium, 4,4-bis[γ - ω -perfluoro-C ₈₋₂₀ -alkyl]thio]pentanoate chloro hydroxy complexes (TSCA, NDSL) Complexes de chrome a base de 4,4-bis[γ - ω -perfluoroalkyl en C ₈₋₂₀]thio]pentanoate, de chlorure et d'hydroxyle (French) (NDSL)	6-18
71608-46-3	Chromium, chloro hydroxy 5-[γ - ω -perfluoro-C ₈₋₂₀ -alkyl]thio] bicyclo[2.2.1]heptane-2,3-dicarboxylate complexes (TSCA, NDSL) Complexes de chrome a base de chlorure, d'hydroxyle et de 5-[γ - ω -perfluoroalkyl en C ₈₋₂₀]thio] bicyclo[2.2.1]heptane-2,3-dicarboxylate (French) (NDSL)	6-18
71608-58-7	4,7-Methanoisobenzofuran-1,3-dione, hexahydro-, 5-[γ - ω -perfluoro-C ₈₋₂₀ -alkyl]thio] derivs. (TSCA, NDSL) Anhydride bicyclo[2.2.1]heptane-2,3-dicarboxylique, derives 5-[γ - ω -perfluoro-C ₈₋₂₀ -alkyl]thio] (French) (NDSL)	6-18
71608-60-1	Pentanoic acid, 4,4-bis[γ - ω -perfluoro-C ₈₋₂₀ -alkyl]thio] derivs. (TSCA, NDSL, EINECS) Acide valerique, derives 4,4-bis[γ - ω -perfluoro(C ₈₋₂₀ -alkyl)]thio] (French) (NDSL) acide pentanoique, derives bis[γ - ω -perfluoro alkyl en C ₈₋₂₀]thio]-4,4 (French) (EINECS) Pentansaeure, 4,4-Bis(γ - ω -perfluor-C ₈₋₂₀ -alkyl)thiolderivate (German) (EINECS) acido pentanoico, 4,4-bis[γ - ω -perfluoro-C ₈₋₂₀ -alquil]tio] derivados (Spanish) (EINECS)	6-18
71608-61-2	Pentanoic acid, 4,4-bis[γ - ω -perfluoro-C ₈₋₂₀ -alkyl]thio] derivs., compds. with diethanolamine (TSCA, NDSL) Acide valerique, derives 4,4-bis[γ - ω -perfluoroalkyl-C _{8-C₂₀}]thio], composes prepares avec le 2,2'-iminodiethanol (French) (NDSL) Pentanoic acid, 4,4-bis[γ - ω -perfluoro-C ₈₋₂₀ -alkyl]thio] derivatives, compounds with diethanolamine (AICS)	6-18
71608-63-4	Propanamide, N-(1,1-dimethyl-3-oxobutyl)-, 3-[γ - ω -perfluoro-C ₆₋₂₀ -alkyl] thio] derivs. (TSCA, NDSL) Derives 3-[γ - ω -perfluoro-C ₆₋₂₀ -alkyl]thio] du N-[formyl(1,1-dimethylpropyl)]propionamide (French) (NDSL)	4-18
72779-04-5	Carbamic acid, [4-methyl-3-[(2-methyl-1-aziridinyl)carbonyl]amino]phenyl]-, 2-[[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-eicosafluoro-11-(trifluoromethyl)dodecyl]thio]-1-[[[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-eicosafluoro-11-(trifluoromethyl)dodecyl]thio]methyl]ethyl ester (TSCA, NDSL)	11

	{4-Methyl-3-[(2-methyl-1-aziridinyl)formamido]phenyl}carbamate de 2- {[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-icosafuoro-11- (trifluoromethyl)dodecyl]thio}-1-[[[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12- icosafuoro-11-(trifluoromethyl)dodecyl]thio}methylethyle (French) (NDSL)	
72779-05-6	Carbamic acid, [4-methyl-3-[[[(2-methyl-1-aziridinyl)carbonyl]amino]phenyl]-, 2- [[[3,3,4,4,5,5,6,6,7,7,8,8,8-dodecafluoro-7-(trifluoromethyl)octyl]thio]-1- [[[3,3,4,4,5,5,6,6,7,7,8,8,8-dodecafluoro-7-(trifluoromethyl)octyl]thio] methyl]ethyl ester (TSCA, NDSL) {4-Methyl-3-[(2-methyl-1-aziridinyl)formamido]phenyl}carbamate de 2- {[3,3,4,4,5,5,6,6,7,7,8,8,8-dodecafluoro-7-(trifluoromethyl)octyl]thio}-1- {[3,3,4,4,5,5,6,6,7,7,8,8,8-dodecafluoro-7-(trifluoromethyl)octyl]thio} methylethyle (French) (NDSL)	7
94095-37-1	Pentanoic acid, 4,4-bis[(γ - ω -perfluoro-C ₆₋₁₂ -alkyl)thio] derivs., compds. with diethanolamine (EINECS) acide pentanoïque, derives bis[(γ - ω -perfluoro alkyl en C ₆₋₁₂)thio]-4,4, compose avec la diethanolamine (French) (EINECS) Pentansaure, 4,4-Bis[(γ - ω -perfluor-C ₆₋₁₂ -alkyl)thio]derivate, Verbindungen mit Diethanolamin (German) (EINECS) acido pentanoico, 4,4-bis[(γ - ω -perfluoro-C ₆₋₁₂ -alquil)tio] derivados, compuestos con dietanolamina (Spanish) (EINECS)	4-10
97553-95-2	Thiocyanic acid, γ - ω -perfluoro-C ₄₋₂₀ -alkyl esters (TSCA, NDSL) Acide thiocyanique, esters de γ - ω -perfluoro-alkyles en C ₄₋₂₀ (French) (NDSL)	2-18
118400-71-8	Disulfides, bis(γ - ω -perfluoro-C ₆₋₂₀ -alkyl) (TSCA, NDSL) Bis(γ - ω -perfluoro-C ₆₋₂₀ -alkyles) de disulfures (French) (NDSL)	4-18
119438-11-8	Oxirane, mono[[(γ - ω -perfluoro-C ₄₋₁₀ -alkyl)thio]methyl] derives. (TSCA, NDSL)	2-8
144468-31-5	1,3-Propanediol, 2,2-bis(bromomethyl)-, reaction products with ethanethiol- tetrafluoroethylene telomer (NDSL)	n
144468-32-6	1,3-Propanediol, 2,2-bis(bromomethyl)-, reaction products with ethanethiol- tetrafluoroethylene telomer, polymers with 1,6-diisocyanato-2,2,4(or 2,4,4)- trimethylhexane, 2-heptyl-3,4-bis(9-isocyanatononyl)-1-pentylcyclohexane and 2,2'-(methylimino)bis[ethanol] (NDSL) 1,3-Propanediol, 2,2-bis(bromomethyl)-, reaction products with ethanethiol- tetrafluoroethylene telomer, polymers with 1,6-diisocyanato-2,2,4(or 2,4,4)- trimethylhexane, 2-heptyl-3,4-bis(9-isocyanatononyl)-1-pentylcyclohexane and 2,2'-(methylimino)bis[ethanol] (AICS) 2,2-bis(bromomethyl)-1,3-Propanediol, reaction products with ethanethiol- tetrafluoroethylene telomer, polymers with 1,6-diisocyanato-2,2,4(or 2,4,4)- trimethylhexane, 2-heptyl-3,4-bis(9-isocyanatononyl)-1-pentylcyclohexane and 2,2'-(methylimino)bis[ethanol] (ECL)	n
148240-84-0	1,3-Propanediol, 2,2-bis[[(γ - ω -perfluoro-C ₄₋₁₀ -alkyl)thio]methyl] derives., phosphates (TSCA, NDSL)	2-8
148240-85-1	1,3-Propanediol, 2,2-bis[[(γ - ω -perfluoro-C ₄₋₁₀ -alkyl)thio]methyl] derives., phosphates, ammonium salts (TSCA, NDSL)	2-8
148240-86-2	1,3-Propanediol, 2,2-bis[[(γ - ω -perfluoro-C ₆₋₁₂ -alkyl)thio]methyl] derives., phosphates (TSCA, NDSL)	4-10
148240-87-3	1,3-Propanediol, 2,2-bis[[(γ - ω -perfluoro-C ₆₋₁₂ -alkyl)thio]methyl] derives., phosphates, ammonium salts (TSCA, NDSL)	4-10
148240-88-4	1,3-Propanediol, 2,2-bis[[(γ - ω -perfluoro-C ₁₀₋₂₀ -alkyl)thio]methyl] derives., phosphates (TSCA, NDSL)	8-18
148240-89-5	1,3-Propanediol, 2,2-bis[[(γ - ω -perfluoro-C ₁₀₋₂₀ -alkyl)thio]methyl] derives., phosphates, ammonium salts (TSCA, NDSL)	8-18
183146-60-3	Oxirane, methyl-, polymer with oxirane, mono[2-hydroxy-3-[(γ - ω -perfluoro-C ₈₋₂₀ - alkyl)thio]propyl] ethers (TSCA, NDSL)	6-18
NA	N-[3-(Dimethylamino)propyl]-2 or 3-((2-[perfluoro(n-alkyl(C=4- 12))ethylthio])succinamic acid (ENCS)	4-12

F15: Fluoro thioester compounds

CAS No.	Chemical Name	n
28506-33-4	2-Propenethioic acid, 2-methyl-, S-[3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro-9-(trifluoromethyl)decyl] ester (TSCA, NDSL) Methacrylothioate de S-[3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro-9-(trifluoromethyl)decyle] (French) (NDSL)	9
30769-88-1	2-Propenethioic acid, 2-methyl-, S-[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-eicosafluoro-11-(trifluoromethyl)dodecyl] ester (TSCA, NDSL) Methacrylothioate de S-[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-eicosafluoro-11-(trifluoromethyl)dodecyle] (French) (NDSL)	11
30769-91-6	2-Propenethioic acid, 2-methyl-, S-[3,3,4,4,5,5,6,6,7,8,8,8-dodecafluoro-7-(trifluoromethyl)octyl] ester (TSCA, NDSL) Methacrylothioate de S-[3,3,4,4,5,5,6,6,7,8,8,8-dodecafluoro-7-(trifluoromethyl)octyle] (French) (NDSL)	7
113089-67-1	Thiols, C4-20, γ - ω -perfluoro, reaction products with methylated formaldehyde-1,3,5-triazine-2,4,6-triamine polymer (AICS)	2-18

F16: Fluoro urethane compounds

CAS No.	Chemical Name	n
68990-40-9	Fatty acids, C ₁₈ -unsatd., dimers, diisocyanates, polymers with 2,3-bis(γ - ω -perfluoro-C ₄ -18-alkyl)-1,4-butanediol, 1,6-diisocyanato-2,2,4(or 2,4,4)-trimethylhexane and 2,2'-(methylinino)bis[ethanol] (TSCA, NDSL) Diisocyanates de dimères d'acides gras en C ₁₈ insaturés, polymérisés avec le 2,3-bis(γ - ω -perfluoro-C ₄ -18-alkyl)butane-1,4-diol, le diisocyanate de 2,2,4(ou de 2,4,4)-triméthylhexane-1,6-diyle et le 2,2'-(méthylimino)diéthanol (French) (NDSL) Fatty acids, C ₁₈ -unsaturated, dimers, diisocyanates, polymers with 2,3-bis(γ - ω -perfluoro-C ₄ -18-alkyl)-1,4-butanediol, 1,6-diisocyanato-2,2,4(or 2,4,4)-trimethylhexane and 2,2'-(methylinino)bis[ethanol] (AICS)	2-16
82199-07-3	Carbamic acid, [2-(sulfothio)ethyl]-, C-(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl) ester, monosodium salt (TSCA, DSL) [2-(Sulfothio)ethyl]carbamate de C-(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyle), sel monosodique (French) (DSL)	6
95370-51-7	Carbamic acid, [2-(sulfothio)ethyl]-, C-(γ - ω -perfluoro-C ₆ -9-alkyl) esters, monosodium salts (DSL, EINECS, AICS) [2-(Sulfothio)ethyl]carbamate de C-(γ - ω -perfluoroalkyle) en C ₆ -9, sels monosodiques (French) (DSL) acide carbamique, [(sulfothio)-2 ethyl]-, esters C-(γ - ω -perfluoro alkyl en C ₆ -9), sels monosodiques (French) (EINECS) Carbamidsaure, [2-(Sulfothio)ethyl]-, C-(γ - ω -Perfluor-(C ₆ -9-alkyl)ester, Mononatriumsalze (German) (EINECS) acido carbamico, [2-(sulfotio)etil]-, C-(γ - ω -perfluoro-C ₆ -9-alquil) ester, sales monosodicas (Spanish) (EINECS)	4-7
110053-43-5	Imidodicarbonic diamide, N,N',2-tris(6-isocyanatohexyl)-, reaction products with 3-chloro-1,2-propanediol and α -fluoro- ω -(2-hydroxyethyl) poly(difluoromethylene) (DSL) 1,3,5-Tris(6-isocyanatohexyl)biuret, produits de réaction avec le 3-chloropropane-1,2-diol et l' α -fluoro- ω -(2-hydroxyethyl)poly(difluoromethylene) (French) (DSL)	n
118102-37-7	Alcohols, C ₈ -14, γ - ω -perfluoro, reaction products with epichlorohydrin, polyethylene glycol monomethyl ether and N,N',2-tris(6-isocyanatohexyl) imidodicarbonic diamide (AICS)	6-12
118102-38-8	Alcohols, C ₈ -14, γ - ω -perfluoro, reaction products with epichlorohydrin, tetrahydrofuran homopolymer and N,N',2-tris(6-isocyanatohexyl) imidodicarbonic	6-12

	diamide (AICS)	
126927-97-7	Hexane, 1,6-diisocyanato-, homopolymer, reaction products with α -fluoro- ω -(2-hydroxyethyl)poly(difluoromethylene)	n
135228-60-3	Hexane, 1,6-diisocyanato-, homopolymer, γ - ω -perfluoro-C ₆ -20-alc.-blocked (TSCA, NDSL, AICS) Homopolymere du 1,6-diisocyanatohexane, bloque avec le groupe γ - ω -perfluoro-C ₆ -20-alcools (French) (NDSL)	4-18
253873-70-0	Hexane, 1,6-diisocyanato homopolymer, copolymer with γ - ω -perfluoroalcohols C ₈ -14, oxiranemethanol, 1,2-ethanediol and 2,4-diisocyanato-1-methylbenzene (AICS)	6-12
NA	Hexane, 1,6-diisocyanato-, polymer reaction product with α -fluoro- ω -(2-hydroxyethyl) poly(difluoromethylene), α -methyl- ω -hydroxypoly(oxy-1,2-ethanediol), and water	n
NA	2-Oxepanone, polymer with 2,4-diisocyanato-1-methylbenzene, methyloxirane and oxirane, block, 1-decanol and 1 <i>H</i> -imidazole-1-propanamine and γ - ω -perfluoro C ₈₋₁₄ alc. blocked	6-12

F17: Partial fluoro& miscellaneous fluoro compounds

CAS No.	Chemical Name	n
307-70-0	1-Undecanol, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11-eicosafluoro- (TSCA, NDSL) 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11-Eicosafluoroundecan-1-ol (French) (NDSL) 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11-icosfluoroundecan-1-ol (English, Spanish) (EINECS) 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11-icosfluoroundecane-1-ol (French) (EINECS) 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11-Icosfluoroundecan-1-ol (German) (EINECS) 1,1,11-Trihydroperefluoroundecanol (ENCS)	10
335-99-9	1-Heptanol, 2,2,3,3,4,4,5,5,6,6,7,7-dodecafluoro- (TSCA, NDSL) 2,2,3,3,4,4,5,5,6,6,7,7-Dodecafluoroheptan-1-ol (English, French, Spanish) (NDSL, EINECS) 2,2,3,3,4,4,5,5,6,6,7,7-dodecafluoroheptane-1-ol (French) (EINECS) 2,2,3,3,4,4,5,5,6,6,7,7-Dodecafluorheptan-1-ol (German) (EINECS) 1,1,7-Trihydroperefluoroheptanol (ENCS)	6
355-80-6	1-Pentanol, 2,2,3,3,4,4,5,5-octafluoro- (TSCA, NDSL, AICS, SWISS) 2,2,3,3,4,4,5,5-Octafluoropentan-1-ol (English, French, Spanish) (NDSL, EINECS) 2,2,3,3,4,4,5,5-octafluoropentane-1-ol (French) (EINECS) 2,2,3,3,4,4,5,5-Octafluoropentan-1-ol (German) (EINECS) 1,1,5-Trihydroperefluoropentanol (ENCS) OCTAFLUOR-1-PENTANOL (German) (SWISS)	4
355-86-2	tris(2,2,3,3,4,4,5,5-octafluoropentyl) phosphate (EINECS) phosphate de tris(2,2,3,3,4,4,5,5-octafluoropentyle) (French) (EINECS) Tris(2,2,3,3,4,4,5,5-octafluoropentyl)phosphat (German) (EINECS) fosfato de tris(2,2,3,3,4,4,5,5-octafluoropentilo) (Spanish) (EINECS)	4
376-18-1	1-Nonanol, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-hexadecafluoro- (TSCA, NDSL) 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-Hexadecafluorononan-1-ol (English, French, Spanish) (NDSL, EINECS) 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-hexadecafluorononane-1-ol (French) (EINECS) 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-Hexadecafluornonan-1-ol (German) (EINECS) 1,1,9-Trihydroperefluorononanol (ENCS)	8
1841-46-9	2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-hexadecafluorononyl methacrylate (EINECS) methacrylate de 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-hexadecafluorononyl (French) (EINECS) 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-Hexadecafluornonylmethacrylat (German)	8

	(EINECS) metacrilato de 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-hexadecafluorononilo (Spanish) (EINECS)	
2993-85-3	2,2,3,3,4,4,5,5,6,6,7,7-dodecafluoroheptyl acrylate (EINECS) acrylate de 2,2,3,3,4,4,5,5,6,6,7,7-dodecafluoroheptyle (French) (EINECS) 2,2,3,3,4,4,5,5,6,6,7,7-Dodecafluoroheptylacrylat (German) (EINECS) acrilato de 2,2,3,3,4,4,5,5,6,6,7,7-dodecafluoroheptilo (Spanish) (EINECS)	6
3107-32-2	α,α,ω -Trihydroperfluoroalkyl (C 7) phosphate disodium salt (ENCS)	6
4180-26-1	2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-hexadecafluorononyl acrylate (EINECS) acrylate de 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-hexadecafluorononyle (French) (EINECS) 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-Hexadecafluorononylacrylat (German) (EINECS) acrilato de 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-hexadecafluorononilo (Spanish) (EINECS)	8
26650-09-9	Thiocyanic acid, 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl ester (TSCA, NDSL)	6
26650-10-2	Thiocyanic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl ester (TSCA, NDSL)	8
38565-53-6	(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-heptadecafluorononyl)oxirane (EINECS) (2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-heptadecafluorononyl)oxiranne (French) (EINECS) (2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-Heptadecafluorononyl)oxiran (German) (EINECS) (2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-heptadecafluorononil)oxirano (Spanish) (EINECS) 10,11-epoxy-1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluoroundecane (ENCS)	8
41925-33-1	[2,2,3,3,4,4,5,5,6,6,7,7,8,9,9,9-hexadecafluoro-8-(trifluoromethyl)nonyl] oxirane (EINECS) [2,2,3,3,4,4,5,5,6,6,7,7,8,9,9,9-hexadecafluoro-8-(trifluoromethyl)nonyl] oxiranne (French) (EINECS) [2,2,3,3,4,4,5,5,6,6,7,7,8,9,9,9-Hexadecafluor-8-(trifluormethyl)nonyl]oxiran (German) (EINECS) [2,2,3,3,4,4,5,5,6,6,7,7,8,9,9,9-hexadecafluoro-8-(trifluorometil)nonil]oxirano (Spanish) (EINECS)	9
47795-34-6	[2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-icosafuoro-10-(trifluoromethyl) undecyl] oxirane (EINECS) [2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-icosafuoro-10-(trifluoromethyl) undecyl]oxiranne (French) (EINECS) [2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-Icosafuor-10-(trifluormethyl) undecyl]oxiran (German) (EINECS) [2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-icosafuoro-10-(trifluorometil) undecil]oxirano (Spanish) (EINECS)	11
54009-77-7	[2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15- octacosafuoro-14-(trifluoromethyl)pentadecyl]oxirane (EINECS) [2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15- octacosafuoro-14-(trifluoromethyl)pentadecyl]oxiranne (French) (EINECS) [2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15- Octacosafuor-14-(trifluormethyl)pentadecyl]oxiran (German) (EINECS) [2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15- octacosafuoro-14-(trifluorometil)pentadecil]oxirano (Spanish) (EINECS)	15
54009-78-8	[2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-tetracosafuoro-12- (trifluoromethyl)tridecyl]oxirane (EINECS) [2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-tetracosafuoro-12- (trifluoromethyl)tridecyl]oxiranne (French) (EINECS) [2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-Tetracosafuor-12- (trifluormethyl)tridecyl]oxiran (German) (EINECS) [2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-tetracosafuoro-12- (trifluorometil)tridecil]oxirano (Spanish) (EINECS)	13
54009-79-9	[2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17- dotriacontafluoro-16-(trifluoromethyl)heptadecyl]oxirane (EINECS) [2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17	17

	-dotriacontafluoro-16-(trifluoromethyl)heptadecyl]oxiranne (French) (EINECS) [2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17 -Dotriacontafluor-16-(trifluormethyl)heptadecyl]oxiran (German) (EINECS) [2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17 -dotriacontafluoro-16-(trifluorometil)heptadecil]oxirano (Spanish) (EINECS)	
66396-73-4	1,1,2,2,3,3,4,4-octafluoro-5-(vinylloxy)pentane (English, French) (EINECS) 1,1,2,2,3,3,4,4-Octafluor-5-(vinylloxy)pentan (German) (EINECS) 1,1,2,2,3,3,4,4-octafluoro-5-(viniloxi)pentano (Spanish) (EINECS)	4
68526-97-6	Alcohols, C ₃ -12, β-ω-perfluoro-ω-hydro, sodium salts (TSCA, NDSL) Sels de sodium de β-ω-perfluoro-ω-hydroalcools en C ₃ -12 (French) (NDSL)	2-11
70983-62-9	Alcohols, C ₃ -11, β-ω-perfluoro-ω-hydro (TSCA, NDSL) β-ω-Perfluoro-ω-hydroalcools en C ₃ -11 (French) (NDSL)	2-10
71726-31-3	1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-hexadecafluoro-9-(vinylloxy)nonane (English, French) (EINECS) 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-Hexadecafluor-9-(vinylloxy)nonan (German) (EINECS) 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-hexadecafluoro-9-(viniloxi)nonano (Spanish) (EINECS)	8
72905-91-0	Butanedioic acid, sulfo-, 1,4-bis(mixed 2,2,3,3,4,4,5,5,6,6,7,7-dodecafluoroheptyl and 2,2,3,3,4,4,5,5-octafluoropentyl) esters, sodium salts (TSCA, NDSL) Acide sulfosuccinique, diesters mixtes de 1,4-bis(2,2,3,3,4,4,5,5,6,6,7,7-dodecafluoroheptyle et 2,2,3,3,4,4,5,5-octafluoropentyle), sels sodiques (French) (NDSL)	4 & 6
78971-81-0	1,1,2,2,3,3,4,4,5,5,6,6-dodecafluoro-7-(vinylloxy)heptane (English, French) (EINECS) 1,1,2,2,3,3,4,4,5,5,6,6-Dodecafluor-7-(vinylloxy)heptan (German) (EINECS) 1,1,2,2,3,3,4,4,5,5,6,6-dodecafluoro-7-(viniloxi)heptano (Spanish) (EINECS)	6
91770-94-4	Alcohols, C ₄ -8-tertiary, ω-(ethenylloxy), perfluoro (EINECS) alcohols tertiaires en C ₄ -8, ω-(ethenylloxy), perfluoro (French) (EINECS) Alkohole, C ₄ -8-tertiar-, ω-(Ethenylloxy)-, Perfluor- (German) (EINECS) alcohols, C ₄ -8-terciarios, ω-(eteniloxi), perfluoro (Spanish) (EINECS)	4-8
94159-90-7	4-[2,2,3,3,4,4,5,5,6,6,7,7,8,9,9,9-hexadecafluoro-8-(trifluoromethyl)nonyl]-2,2-dimethyl-1,3-dioxolane (EINECS) 4-[2,2,3,3,4,4,5,5,6,6,7,7,8,9,9,9-hexadecafluoro-8-(trifluoromethyl)nonyl]-2,2-dimethyl-1,3-dioxolanne (French) (EINECS) 4-[2,2,3,3,4,4,5,5,6,6,7,7,8,9,9,9-Hexadecafluor-8-(trifluormethyl)nonyl]-2,2-dimethyl-1,3-dioxolan (German) (EINECS) 4-[2,2,3,3,4,4,5,5,6,6,7,7,8,9,9,9-hexadecafluoro-8-(trifluorometil)nonil]-2,2-dimetil-1,3-dioxolano (Spanish) (EINECS)	9
94231-58-0	1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-icosafuoro-11-(vinylloxy)undecane (English, French) (EINECS) 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-Icosafluor-11-(vinylloxy)undecan (German) (EINECS) 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-icosafuoro-11-(viniloxi)undecano (Spanish) (EINECS)	10
182176-52-9	Ethaneperoxoic acid, reaction products with 3,3,4,4,5,5,6,6,7,7,8,8,9,9, 10,10,10-heptadecafluorodecyl thiocyanate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl thiocyanate (TSCA, NDSL)	8
NA	Alpha.-[2,3-epoxypropyl]-ω-[perfluoroisopropyl]perfluoro[poly[2-6]ethylene] (ENCS)	4-12