



Test Report No. F690101/LF-CTSAYHA24-00525

Issued Date : 2024. 01. 24

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MOORIM P&P CO., LTD.

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Ulju-gun, Ulsan
Korea



The following sample(s) was/were submitted and identified by/on behalf of the client as:-

SGS File No. : AYHA24-00525
Product Name : Coated paper
Item No./Part No. : N/A
Received Date : 2024. 01. 17
Test Period : 2024. 01. 17 to 2024. 01. 24
Test Results : For further details, please refer to following page(s)


Tonny Park


Billy Oh

Technical Manager / SGS Korea Co., Ltd

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SGS File No. : AYHA24-00525.001
Product Name : Coated paper
Item No./Part No. : N/A
Materials : N/A

PFOS, its salts and related compounds

No.	Test Items	CAS No.	Unit	Test Method	MDL	Results
1	Perfluorooctanesulfonic Acid (PFOS)	1763-23-1	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
2	N-ethylperfluoro-1-octanesulfonamide (N-EtFOSA)	4151-50-2	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
3	N-methylperfluoro-1-octanesulfonamide (N-MeFOSA)	31506-32-8	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
4	2-(N-ethylperfluoro-1-octanesulfonamido)-ethanol (N-EtFOSE)	1691-99-2	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
5	2-(N-methylperfluoro-1-octanesulfonamido)-ethanol (N-MeFOSE)	24448-09-7	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
6	Perfluorooctane Sulfonamide (PFOSA)	754-91-6	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.

PFOA, its salts

No.	Test Items	CAS No.	Unit	Test Method	MDL	Results
7	Perfluorooctanoic acid (PFOA)	335-67-1	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.

PFOA-related compounds

No.	Test Items	CAS No.	Unit	Test Method	MDL	Results
8	1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	39108-34-4	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
9	Methyl perfluorooctanoate (Me-PFOA)	376-27-2	µg/kg	In house, GC/MS	100	N.D.
10	Ethyl perfluorooctanoate (Et-PFOA)	3108-24-5	µg/kg	In house, GC/MS	100	N.D.
11	1H,1H,2H,2H-Perfluorodecyl acrylate (8:2 FTA)	27905-45-9	µg/kg	In house, GC/MS	100	N.D.
12	1H,1H,2H,2H-Perfluorodecyl methacrylate (8:2 FTMA)	1996-88-9	µg/kg	In house, GC/MS	100	N.D.
13	Perfluoro-1-iodooctane (PFOI)	507-63-1	µg/kg	In house, GC/MS	100	N.D.
14	2H,2H Perfluorodecane Acid (H2PFDA/8:2 FTCA)	27854-31-5	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
15	1H,1H,2H,2H-Perfluorodecan-1-ol (8:2 FTOH)	678-39-7	µg/kg	In house, GC/MS	100	N.D.

C9-C14 PFCA, their salts

No.	Test Items	CAS No.	Unit	Test Method	MDL	Results
16	Perfluorononane Acid (PFNA)	375-95-1	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
17	Perfluorodecane Acid (PFDA)	335-76-2	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
18	Perfluoroundecanoic Acid (PFUnDA)	2058-94-8	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.

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SGS File No. : AYHA24-00525.001
Product Name : Coated paper
Item No./Part No. : N/A
Materials : N/A

C9-C14 PFCA, their salts

No.	Test Items	CAS No.	Unit	Test Method	MDL	Results
19	Perfluorododecanoic Acid (PFDoDA)	307-55-1	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
20	Perfluorotridecanoic Acid (PFTrDA)	72629-94-8	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
21	Perfluorotetradecanoic Acid (PFTDA)	376-06-7	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
22	Perfluoro-3,7-dimethyloctanoic Acid (PF-3,7-DMOA)	172155-07-6	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.

C9-C14 PFCA-related substances

No.	Test Items	CAS No.	Unit	Test Method	MDL	Results
23	1H,1H,2H,2H-Perfluorodecyltriethoxysilane (8:2 FTSi(OC2H5)3)	101947-16-4	µg/kg	In house, GC/MS	100	N.D.
24	Perfluorodecane sulfonic Acid (PFDS)	335-77-3	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
25	1H,1H,2H,2H-Perfluoro-1-dodecaol (10:2 FTOH)	865-86-1	µg/kg	In house, GC/MS	100	N.D.
26	1H,1H,2H,2H-Perfluorododecylacrylate (10:2 FTA)	17741-60-5	µg/kg	In house, GC/MS	100	N.D.
27	1-Iodo-1H,1H,2H,2H-perfluorodecane (8:2 FTI)	2043-53-0	µg/kg	In house, GC/MS	100	N.D.
28	2H,2H,3H,3H-Perfluoroundecanoic Acid (H4PFUnDA/8:3 FTCA)	34598-33-9	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
29	1H,1H,2H,2H-Perfluorododecyl methacrylate (10:2 FTMA)	2144-54-9	µg/kg	In house, GC/MS	100	N.D.
30	1H,1H,2H,2H-Perfluorododecane sulfonic acid (10:2 FTS)	120226-60-0	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
31	1H,1H,2H,2H-Perfluorododecyl iodide (10:2 FTI)	2043-54-1	µg/kg	In house, GC/MS	100	N.D.
32	1H,1H,2H,2H-perfluorotetradecan-1-ol (12:2 FTOH)	39239-77-5	µg/kg	In house, GC/MS	100	N.D.
33	1H,1H,2H,2H-Perfluorotetradecyl iodide (12:2 FTI)	30046-31-2	µg/kg	In house, GC/MS	100	N.D.

PFHxS, its salts

No.	Test Items	CAS No.	Unit	Test Method	MDL	Results
34	Perfluorohexanesulfonic Acid (PFHxS)	355-46-4	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.

PFHxS-related compounds

No.	Test Items	CAS No.	Unit	Test Method	MDL	Results
35	Perfluorohexane sulfonamide (PFHxSA)	41997-13-1	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
36	N-Methylperfluoro-1-hexanesulfonamide (N-MeFHxSA)	68259-15-4	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.

Other PFAS

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SGS File No. : AYHA24-00525.001

Product Name : Coated paper

Item No./Part No. : N/A

Materials : N/A

Other PFAS

No.	Test Items	CAS No.	Unit	Test Method	MDL	Results
37	Perfluorobutane Acid (PFBA)	375-22-4	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
38	Perfluorobutanesulfonic acid (PFBS)	375-73-5	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
39	Perfluoropentane Acid (PFPeA)	2706-90-3	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
40	Perfluorohexane Acid (PFHxA)	307-24-4	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
41	Perfluoroheptane Acid (PFHpA)	375-85-9	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
42	Perfluoroheptanesulfonic Acid (PFHpS)	375-92-8	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
43	7H-Dodecafluoroheptane Acid (HPFHpA)	1546-95-8	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
44	Perfluorooctanesulphonic acid 1H,1H,2H,2H (6:2 FTS)	27619-97-2	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
45	1H,1H,2H,2H-Perfluorooctylacrylate (6:2 FTA)	17527-29-6	µg/kg	In house, GC/MS	100	N.D.
46	1H,1H,2H,2H-Perfluoro-1-hexanol (4:2 FTOH)	2043-47-2	µg/kg	In house, GC/MS	100	N.D.
47	1H,1H,2H,2H-Perfluoro-1-octanol (6:2 FTOH)	647-42-7	µg/kg	In house, GC/MS	100	N.D.
48	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy) propionic acid, its salts and its acyl halides (HFPO-DA)	13252-13-6	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
49	1H, 1H, 2H, 2H-Perfluorohexanesulfonic Acid (4:2 FTS)	757124-72-4	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
50	Perfluorooctane sulfonamidoacetic Acid (FOSAA)	2806-24-8	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
51	N-Methylperfluoro-1-octanesulfonamidoacetic Acid (N-MeFOSAA)	2355-31-9	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
52	N-Ethylperfluorooctane sulfonamidoacetic Acid (N-EtFOSAA)	2991-50-6	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
53	Perfluoropentane sulfonic acid (PFPeS)	2706-91-4	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
54	Perfluorononane sulfonic acid (PFNS)	68259-12-1	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
55	Perfluoroundecane sulfonic acid (PFUnDS)	749786-16-1	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
56	Perfluorododecane sulfonic acid (PFDoDS)	79780-39-5	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.

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SGS File No. : AYHA24-00525.001
Product Name : Coated paper
Item No./Part No. : N/A
Materials : N/A

Other PFAS

No.	Test Items	CAS No.	Unit	Test Method	MDL	Results
57	Perfluorotridecane sulfonic acid (PFTrDS)	791563-89-8	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
58	2-Perfluorohexyl ethanoic acid (6:2 FTCA)	53826-12-3	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
59	3-Perfluoropentyl propanoic acid (5:3 FTCA)	914637-49-3	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
60	Hexadecanoic acid, hentriacontafuoro-(PFHxDA)	67905-19-5	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
61	Octadecanoic acid, pentatriacontafuoro-(PFODA)	16517-11-6	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
62	bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptafluorodecyl) hydrogen phosphate (8:2 diPAP)	678-41-1	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
63	1H,1H,2H,2H-Perfluorooctyl methacrylate (6:2 FTMA)	2144-53-8	µg/kg	In house, GC/MS	100	N.D.
64	Perfluoropentadecanoic Acid(PFPeDA)	141074-63-7	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
65	1H,1H,2H,2H-Perfluorohexyl methacrylate (4:2 FTMA)	1799-84-4	µg/kg	In house, GC/MS	100	N.D.
66	Perfluoro-3-methoxypropanoic acid (PFMPA)	377-73-1	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
67	Perfluoro-4-methoxybutanoic acid (PFMBA)	863090-89-5	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
68	Nonafluoro-3,6-dioxahexanoic acid (NFDHA)	151772-58-6	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
69	11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	763051-92-9	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
70	9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	756426-58-1	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
71	Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	113507-82-7	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
72	3-Perfluoropropyl propanoic acid (3:3 FTCA)	356-02-5	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
73	4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	919005-14-4	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.
74	3-Perfluoroheptyl propanoic acid (7:3 FTCA)	812-70-4	µg/kg	with reference to CEN/TS 15968 :2010, HPLC/MS/MS	10	N.D.

NOTE: (1) N.D. = Not Detected. (<MDL)
(2) mg/kg = ppm, µg/kg = ppb, mg/L = ppm
(3) MDL = Method Detection Limit
(4) The results shown in this test report refer only to the sample(s) tested unless otherwise stated.
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SGS File No. : AYHA24-00525.001
Product Name : Coated paper
Item No./Part No. : N/A
Materials : N/A

Picture of Sample as Received:



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Appendix 1 – List of PFAS its salts & derivatives

No.	Substances	CAS No.	No.	Substances	CAS No.
PFOA, its salts & derivatives					
1	Silver perfluorooctanoate (PFOA-Ag)	335-93-3	2	Perfluorooctanoyl fluoride (PFOA-F)	335-66-0
3	Sodium perfluorooctanoate (PFOA-Na)	335-95-5	4	Ammonium perfluorooctanoate (APFO)	3825-26-1
5	Potassium perfluorooctanoate (PFOA-K)	2395-00-8			
8:2 FTCA, its salts					
6	Tetrabutylphosphonium 2H,2H-Perfluorodecanoate (8:2 FTCA-P(C ₄ H ₉) ₄)	882489-14-7			
PFOS, its salts & derivatives					
7	Perfluorooctane sulfonate diethanolamine salt (PFOS-NH ₂ (C ₂ H ₄ OH) ₂)	70225-14-8	8	Perfluorooctanesulfonic acid, tetraethylammonium salt (PFOS-N(C ₂ H ₅) ₄)	56773-42-3
9	Potassium perfluorooctane sulfonate (PFOS-K)	2795-39-3	10	Didecyl dimethyl ammonium perfluorooctane sulfonate (PFOS-N(C ₁₀ H ₂₁) ₂ (CH ₃) ₂)	251099-16-8
11	Sodium perfluorooctane sulfonate (PFOS-Na)	4021-47-0	12	Magnesium bis(heptadecafluoro octanesulphonate) (PFOS-Mg)	91036-71-4
13	Lithium perfluorooctane sulfonate (PFOS-Li)	29457-72-5	14	Perfluoro-1-octanesulfonyl fluoride (PFOS-F)	307-35-7
15	Ammonium perfluorooctane sulfonate (PFOS-NH ₄)	29081-56-9			
PFNA, its salts					
16	Sodium heptadecafluorononanoate (PFNA-Na)	21049-39-8	17	Potassium perfluorononanoate (PFNA-K)	21049-38-7
18	Perfluorononanoate ammonium salt (PFNA-NH ₄)	4149-60-4	19	Lithium perfluorononanoate(PFNA-Li)	60871-92-3
PFDA, its salts					
20	Perfluorodecanoate ammonium salt (PFDA-NH ₄)	3108-42-7	21	Potassium perfluorodecanoate (PFDA-K)	51604-85-4
22	Sodium nonadecafluorodecanoate (PFDA-Na)	3830-45-3			
PFUnDA, its salts					
23	Sodium perfluoroundecanoate (PFUnDA-Na)	60871-96-7	24	Ammonium perfluoroundecanoate (PFUnDA-NH ₄)	4234-23-5
PFDoDA, its salts					
25	Ammonium tricosafafluorododecanoate (PFDoDA-NH ₄)	3793-74-6			
PFDS, its salts					
26	Potassium perfluorodecanesulfonate (PFDS-K)	2806-16-8	27	Perfluorodecanesulfonic acid ammonium salt (PFDS-NH ₄)	67906-42-7
28	Sodium perfluorodecanesulfonate (PFDS-Na)	2806-15-7			

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8:3 FTCA, its salts					
29	Potassium 2H,2H,3H,3H-Perfluoroundecanoate (8:3 FTCA-K)	83310-58-1			
PFHxS, its salts & derivatives					
30	Bis(4-tert-butylphenyl)iodanium tridecafluorohexane-1-sulfonate	213740-81-9	31	Bis(4-methylphenyl)(phenyl)sulfanium tridecafluorohexane-1-sulfonate	341548-85-4
32	1-Hexanesulfonic acid, 1,1,2,2,3,3, 4,4,5,5,6,6,6-tridecafluoro-, sodium salt (PFHxS-Na)	82382-12-5	33	Sulfonium, (thiodi-4,1-phenylene)bis[diphenyl-, salt w ith perfluorohexanesulfonic acid (1:2)	421555-73-9
34	Potassium perfluorohexane-1-sulphonate (PFHxS-K)	3871-99-6	35	Perfluorohexanesulfonic acid, Gallium(3+) salt (3:1) (PFHxS-Ga)	341035-71-0
36	Perfluorohexane Sulfonic acid, lithium salt (PFHxS-Li)	55120-77-9			
37	Perfluorohexane Sulfonic acid, ammonium salt (PFHxS-NH ₄)	68259-08-5	38	Perfluorohexanesulfonic acid, Scandium(3+) salt (3:1) (PFHxS-Sc)	350836-93-0
39	Benzyltriphenylphosphanium tridecafluorohexane-1-sulfonate (PFHxS-BTPP)	1000597-52-3	40	Perfluorohexanesulfonic acid, Neodymium(3+) salt (3:1) (PFHxS-Nd)	41184-65-0
41	N,N,N-Tributylbutan-1-aminium tridecafluorohexane-1-sulfonate	108427-54-9	42	Perfluorohexanesulfonic acid, Yttrium(3+) salt (3:1) (PFHxS-Y)	41242-12-0
43	Tetraethylammonium perfluorohexane sulfonate	108427-55-0	44	Cesium perfluorohexanesulfonate (PFHxS-Cs)	92011-17-1
45	Tridecafluorohexane-1-sulfonic acid-pyrrolidine	1187817-57-7	46	Perfluorohexanesulfonic acid, Zinc salt (PFHxS-Zn)	70136-72-0
47	4-[[4-(Diethylamino)phenyl][4-(ethylamino)naphthalen-1-yl]methylidene]-N,N-diethylcyclohexa-2,5-dien-1-iminium tridecafluorohexane-1-sulfonate	1310480-24-0	48	Iodonium, bis[4-(1,1-dimethylpropyl)phenyl]-, perfluorohexanesulfonate (1:1)	421555-74-0
49	4-[[4-(Dimethylamino)phenyl][4-(ethylamino)naphthalen-1-yl]methylidene]-N,N-dimethylcyclohexa-2,5-dien-1-iminium tridecafluorohexane-1-sulfonate	1310480-27-3	50	Tris(4-tert-butylphenyl)sulfanium tridecafluorohexane-1-sulfonate	425670-70-8
51	4-[[4-(Dimethylamino)phenyl][4-(phenylamino)naphthalen-1-yl]methylidene]-N,N-dimethylcyclohexa-2,5-dien-1-iminium tridecafluorohexane-1-sulfonate	1310480-28-4	52	Tridecafluorohexanesulphonic acid, compound with 2,2'-iminodiethanol (1:1)	70225-16-0
53	Beta-Cyclodextrin, compd. w ith 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexane-1-sulfonate	1329995-45-0	54	Triethylammonium perfluorohexane sulfonate	72033-41-1
55	Gamma-Cyclodextrin, compd. with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexane-1-sulfonate	1329995-69-8	56	Iodonium, bis[(1,1-dimethylethyl)phenyl]-, salt w ith perfluorohexanesulfonic acid (1:1)	866621-50-3
57	Triphenylsulfanium tridecafluorohexane-1-sulfonate (TPS-PFHxS)	144116-10-9	58	(4-Methylphenyl)diphenylsulfanium tridecafluorohexane-1-sulfonate	910606-39-2

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59	1-(Carboxymethyl)-4-(2-[4-(2,2-diphenylethenyl)phenyl]-1H,2H,3H,3aH,4H,8bH-cyclopenta[b]indol-7-yl)ethenylquinolin-1-ium tridecafluorohexane-1-sulfonate	1462414-59-0	60	{4-[(2-Methylprop-2-enoyl)oxy]phenyl}diphenylsulfonium tridecafluorohexane-1-sulfonate	911027-68-4
61	Diphenyliodonium tridecafluorohexane-1-sulfonate	153443-35-7	62	Dibenzo[k,n][1,4,7,10,13]tetraoxathiacyclopentadecinium, 19-[4-(1,1-dimethylethyl)phenyl]-6,7,9,10,12,13-hexahydro-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	928049-42-7
63	Tetramethylammonium perfluorohexane sulfonate (PFHxS-TMA)	189274-31-5	64	Perfluorohexylsulfonfyl fluoride (PFHxS-F)	423-50-7
65	Tert-butylazanium; 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexane-1-sulfonate	202189-84-2	66	Perfluorohexylsulfonfyl chloride (PFHxS-Cl)	55591-23-6
PFHxA, its salts & derivatives					
67	Ammonium perfluorohexanoate (APFHx)	21615-47-4	68	Potassium perfluorohexanoate (PFHxA-K)	3109-94-2
69	Sodium perfluorohexanoate (PFHxA-Na)	2923-26-4	70	Perfluorohexanoyl fluoride (PFHxA-F)	355-38-4
PFBA, its salts					
71	Sodium perfluorobutanoate (PFBA-Na)	2218-54-4	72	Ammonium perfluorobutanoate (PFBA-NH ₄)	10495-86-0
73	Potassium heptafluorobutanoate (PFBA-K)	2966-54-3	74	Silver perfluorobutanoate (PFBA-Ag)	3794-64-7
PFBS, its salts & derivatives					
75	Tetrabutyl-phosphonium perfluorobutanesulfonate	220689-12-3	76	Potassium perfluorobutanesulfonate (PFBS-K)	29420-49-3
77	Perfluorobutane sulfonic acid hydrate (PFBS-HO)	59933-66-3	78	N,N,N-Triethylethanaminium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulfonate	25628-08-4
79	Sodium perfluorobutanesulfonate (PFBS-Na)	60453-92-1	80	N-Morpholinium perfluorobutanesulfonate	503155-89-3
81	Lithium perfluorobutanesulfonate (PFBS-Li)	131651-65-5	82	Bis(4-tert-butylphenyl)iodonium perfluoro-1-butanesulfonate	194999-85-4
83	Ammonium perfluorobutanesulfonate (PFBS-NH ₄)	68259-10-9	84	1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonic acid, compound with 2,2'-iminodiethanol (1:1)	70225-18-2
85	Magnesium perfluorobutanesulfonate (PFBS-Mg)	507453-86-3	86	Perfluorobutanesulfonyl fluoride (PFBS-F)	375-72-4
87	Triphenylsulfonium perfluorobutanesulfonate (TPS-PFBS)	144317-44-2	88	Perfluorobutanesulphonyl chloride (PFBS-Cl)	2991-84-6
PFPeA, its salts					
89	Potassium perfluoropentanoate (PFPeA-K)	336-23-2	90	Ammonium perfluoropentanoate (PFPeA-NH ₄)	68259-11-0
91	Sodium perfluoropentanoate (PFPeA-Na)	2706-89-0			
PFHpA, its salts					
92	Sodium perfluoroheptanoate (PFHpA-Na)	20109-59-5	93	Potassium perfluoroheptanoate (PFHpA-K)	21049-36-5
94	Ammonium perfluoroheptanoate (PFHpA-NH ₄)	6130-43-4			

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PFHpS, its salts					
95	Sodium perfluoroheptanesulfonate (PFHpS-Na)	21934-50-9	96	Potassium perfluoroheptanesulfonate (PFHpS-K)	60270-55-5
97	Ammonium perfluoroheptanesulfonate (PFHpS-NH ₄)	68259-07-4			
HFPO-DA, its salts & derivatives					
98	Potassium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionate (HFPO-DA-K)	67118-55-2	99	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionyl fluoride (HFPO-DA-F)	2062-98-8
100	Propanoic acid, 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)-, ammonium salt (HFPO-DA-NH ₄)	62037-80-3			
PFPeS, its salts					
101	Potassium perfluoropentane-1-sulphonate (PFPeS-K)	3872-25-1	102	Ammonium perfluoropentanesulfonate (PFPeS-NH ₄)	68259-09-6
103	Sodium perfluoropentanesulfonate (PFPeS-Na)	630402-22-1			
PFNS, its salts					
104	Sodium perfluorononanesulfonate (PFNS-Na)	98789-57-2	105	Potassium perfluorononanesulfonate (PFNS-K)	29359-39-5
106	Ammonium nonadecafluorononanesulphonate (PFNS-NH ₄)	17202-41-4			
PFDnDS, its salts					
107	Sodium perfluorododecanesulfonate (PFDnDS-Na)	1260224-54-1			
PFTrDS, its salts					
108	Sodium perfluorotridecanesulfonate (PFTrDS-Na)	174675-49-1			
8:2 diPAP, its salts					
109	Sodium bis(1H,1H,2H,2H-perfluorodecyl)phosphate (8:2 diPAP-Na)	114519-85-6			

*** End of Report ***

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