

Database code	Individual substance	Acronym	CAS nr	NORMAN Prioritisation label	Status on NORMAN list	Relevant matrix(ces)	Source / author (new entries)	Class/category I	Class/category II	Sub-class I	Sub-class II	Sub-category use PPP (to be confirmed)	Sub-category use biocides (to be confirmed)	SMILES	Systematic name (IUPAC)
1	Microcystin-LR		101043-37-2	NORMAN 2011	Former NORMAN			Algal toxins		Cyanotoxins					(6R,6R,11R,12S,15S,16S,18S,22R)-15-[3-(diaminomethylideneamino)propyl]-18-(diaminomethylideneamino)propyl-18-bis[6-(diaminomethylideneamino)propyl]-18-[(1E,3E,5S,6S)-6-methoxy-3,5-dimethyl-7-(1E,3E,5S,6S)-6-methoxy-3,5-dimethyl-7-phenylhepta-1,3-dienyl]-1,5-
2	Microcystin-RR		111755-37-4	NORMAN 2011	Former NORMAN			Algal toxins		Cyanotoxins					(6R,6S,11R,12S,15S,16S,18S,22R)-8,15-bis[6-(diaminomethylideneamino)propyl]-18-bis[6-(diaminomethylideneamino)propyl]-18-[(1E,3E,5S,6S)-6-methoxy-3,5-dimethyl-7-(1E,3E,5S,6S)-6-methoxy-3,5-dimethyl-7-phenylhepta-1,3-dienyl]-1,5-
3	Microcystin-YR		101064-48-6	NORMAN 2011	Former NORMAN			Algal toxins		Cyanotoxins					(6R,6S,11R,12S,15S,16S,18S,22R)-15-[3-(diaminomethylideneamino)propyl]-8-[(4-hydroxyphenyl)methyl]-18-[(1E,3E,5S,6S)-6-methoxy-3,5-dimethyl-7-phenylhepta-1,3-dienyl]-1,5-
4	Surfinol-104		126-86-3	NORMAN 2011	NORMAN			Surfactants	Antifoaming agents						2,4,7,9-tetramethyldec-5-yn-4,7-diol
5	2,6-Di-tert-butylphenol		126-39-2	NORMAN 2011	NORMAN			Personal care products / Food additives	Antioxidants	Antioxidants					2,6-Di-tert-butylphenol
6	Butylated hydroxyanisole	BHA	25013-16-5	NORMAN 2011	NORMAN			Personal care products / Food additives	Antioxidants	Antioxidants					2-tert-butyl-4-methoxyphenol
7	tert-Butylhydroquinone	TBHQ	1948-33-0	NORMAN 2011	NORMAN			Personal care products / Food additives	Antioxidants	Antioxidants					2-tert-butyl-1,4-dihydroxybenzene
8	Butylated hydroxytoluene	BHT	126-37-0	NORMAN 2011	NORMAN			Personal care products / Food additives	Antioxidants	Antioxidants					2,6-di-tert-butyl-4-methylphenol
9	Cybutyne (figarol)		28159-98-0	NORMAN 2011	Former NORMAN (PS)			Industrial chemicals / Biocides	Biocides (antifouling agents)	Triazines			Biocides (antifouling)		N-tert-butyl-N-octylpropyl-6-methylthio[1,3,5-triazin-2,4-diamine]
10	Di-butyl tin ion		1002-53-5	NORMAN 2011	Former NORMAN			Industrial chemicals	Polymer stabilisers / Antifouling agent degradation product	Organotin compounds					
11	Monobutyl tin an		78763-54-9	NORMAN 2011	Former NORMAN			Industrial chemicals	Polymer stabilisers / Antifouling agent degradation product	Organotin compounds					
12	Tetrabutyl tin ion		1461-25-2	NORMAN 2011	Former NORMAN			Industrial chemicals	Polymer stabilisers	Organotin compounds					
13	Triphenyltin cation		669-34-8	NORMAN 2011	Former NORMAN			Industrial chemicals / Biocides	Biocides (antifouling agents)	Organotin compounds			Biocides (former use)		
14	Trichlorotrimesthane (Chloropctrin)		76-06-2	NORMAN 2011	Former NORMAN			Bio-terrorem / Sabotage agents							Methane, trichloronitro-
15	Diethyletriainitripenitaacetic acid	DTPA	67-43-6	NORMAN 2011	Former NORMAN			Industrial chemicals	Complexing agents						Diethyletriainitripenitaacetic acid
16	Ethylenediaminetetraacetic acid	EDTA	60-00-4	NORMAN 2011	Former NORMAN			Industrial chemicals	Complexing agents						Ethylenediaminetetraacetic acid
17	Nitriofacetic acid	NFA	139-13-9	NORMAN 2011	Former NORMAN			Industrial chemicals	Complexing agents						Nitriofacetic acid
18	Osadyl		77732-09-3	NORMAN 2011	NORMAN			Plant protection products	Plant protection products			PPP (former use)			N-(2,6-dimethylphenyl)-2-methoxy-N-(2-oxo-2-phenylacetyl)ethylenediamine
19	Tetraacetylthylenediamine	TAED	10543-57-4	NORMAN 2011	NORMAN			Industrial chemicals	Complexing agents						Tetraacetylthylenediamine
20	Naphthalene sulphonic acid		120-16-3	NORMAN 2011	Former NORMAN			Surfactants	Detergents	Aromatic sulphonates					2-Naphthalenesulfonic acid
21	C10-C14-LAS		69669-44-9	NORMAN 2011	NORMAN			Surfactants	Detergents	Linear alkylbenzene sulfonates (LAS)					C10-C14 benzene sulfonic acid, sodium salt
22	C12-LAS		25155-30-0	NORMAN 2011	NORMAN			Surfactants	Detergents	Linear alkylbenzene sulfonates (LAS)					Dodecylbenzene sulfonic acid, sodium salt
23	Nonylphenol di-ethoxylate / 2-(2-(4-Nonylphenoxy)ethoxy)ethanol	NPE2O group	20427-84-3	NORMAN 2011	Former NORMAN			Surfactants	Detergents	Ethoxylates / carboxylates of octyl / nonyl phenols					Polyethylene glycol mono-4-nonylphenyl ether
24	4-Nonylphenol mono-ethoxylate	NPE1O group	104-35-8	NORMAN 2011	Former NORMAN			Surfactants	Detergents	Ethoxylates / carboxylates of octyl / nonyl phenols					Ethylene glycol mono(p-nonylphenyl) ether
25	4-Nonylphenoxy acetic acid	NPE1C	3115-49-9	NORMAN 2011	Former NORMAN			Surfactants	Detergents	Ethoxylates / carboxylates of octyl / nonyl phenols					2-(4-Nonylphenoxy)acetic acid
26	2-(2-(4-Nonylphenoxy)ethoxy)acetic acid	NPE2C	106807-78-7	NORMAN 2011	Former NORMAN			Surfactants	Detergents	Ethoxylates / carboxylates of octyl / nonyl phenols					Nonylphenoxyacetic acid
27	2-[2-[4-(1,1,3,3-tetramethylbutyl)phenoxy]ethoxy]ethanol / 4-Octylphenol di-ethoxylate	OPE2O	2315-61-9	NORMAN 2011	Former NORMAN			Surfactants	Detergents	Ethoxylates / carboxylates of octyl / nonyl phenols					2-[2-[4-(

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41	Bisphenol A		80-05-7	NORMAN 2011	NORMAN			Plasticisers	Plasticisers (household products / industrial use)						2,2-(4,4'-Dihydroxydiphenyl)propane
42	Triphenyl phosphate	TPHP	115-86-6	NORMAN 2011	NORMAN			Flame retardants	Phosphorous containing flame retardants	Organophosphates					Phosphoric acid, triphenyl ester
43	2,4-Dihydroxybenzophenone		131-56-6	NORMAN 2011	NORMAN		Ake Bergman/2013	Personal care products	Sunscreen agents	Benzophenones					(2,4-Dihydroxyphenyl)phenylmethanone, 4-benzoylbenzene-1,3-diol
44	1,2,5,6,9,10-Hexabromocyclobutadecane	HBCDD / HBCD (5 isomers - alpha to epsilon)	3194-55-6	NORMAN 2011	Former NORMAN (PS)		Ake Bergman/2013	Flame retardants	Brominated flame retardants						1,2,5,6,9,10-Hexabromocyclobutadecane
45	2,2',3,4,4',5',6'-Heptabromodiphenyl ether	BDE-183	207122-16-5	NORMAN 2011	NORMAN			Flame retardants	Brominated flame retardants	Brominated diphenylethers					2,2',3,4,4',5',6'-Heptabromodiphenyl ether
46	2,2',4,4',5,5'-Hexabromodiphenyl ether	BDE-153	86831-49-2	NORMAN 2011	Former NORMAN (PS)			Flame retardants	Brominated flame retardants	Brominated diphenylethers					2,2',4,4',5,5'-Hexabromodiphenyl ether
47	2,2',4,4',5,6'-Hexabromodiphenyl ether	BDE-154	207122-15-4	NORMAN 2011	Former NORMAN (PS)			Flame retardants	Brominated flame retardants	Brominated diphenylethers					2,2',4,4',5,6'-Hexabromodiphenyl ether
50	2,2',4,4'-Tetrabromodiphenyl ether	BDE-47	5406-43-1	NORMAN 2011	Former NORMAN (PS)			Flame retardants	Brominated flame retardants	Brominated diphenylethers					2,2',4,4'-Tetrabromodiphenyl ether
51	2,2',3,3',4,4',5,5',6,6'-Decabromodiphenyl ether	BDE-209	1163-19-5	NORMAN 2011	Former NORMAN (PS)			Flame retardants	Brominated flame retardants	Brominated diphenylethers					Decabromodiphenyl ether
55	Octabromodiphenyl ethers		32536-52-0	NORMAN 2011	NORMAN			Flame retardants	Brominated flame retardants	Brominated diphenylethers					Octabromodiphenyl ester
57	Tetrabromobisphenol A bis(2,3-dibromopropyl) ether	TBBPA-BDBPE	21850-44-2	NORMAN 2011	NORMAN		Ake Bergman/2013	Flame retardants	Brominated flame retardants	Derivatives of Bisphenol A					2,2-Bis[3,5-dibromo-4-(2,3-dibromopropyl)phenyl]propane
58	Tris(2-carboxyethyl)phosphine hydrochloride	TCPEP, Hydrochloride	51805-45-9	NORMAN 2011	NORMAN			Industrial chemicals							Tris(2-carboxyethyl)phosphine hydrochloride
59	Tris(1,3-dichloroisopropyl) phosphate	TDCIPP	13674-87-8	NORMAN 2011	NORMAN		Ake Bergman/2013	Flame retardants	Phosphorous containing flame retardants	Chlorinated phosphates					Phosphoric acid tris(1,3-dichloro-2-propyl) ester
60	Triethyl phosphate	TEP	78-40-0	NORMAN 2011	NORMAN		Ake Bergman/2013	Flame retardants	Phosphorous containing flame retardants	Organophosphates					Phosphoric acid, triethyl ester
61	Tributyl phosphate	TNBP	125-73-8	NORMAN 2011	NORMAN		Ake Bergman/2013	Flame retardants	Phosphorous containing flame retardants	Organophosphates					Phosphoric acid, tributyl ester
63	Tris(2-chloroethyl) phosphate	TCPEP	115-96-8	NORMAN 2011	NORMAN			Flame retardants	Phosphorous containing flame retardants	Chlorinated phosphates					Phosphoric acid, tris(2-chloroethyl) ester
64	Long-chained chloroalkanes (C18-30)	LOCP, CxH(2x-y+2)Cl <sub>y</sub>		NORMAN 2011	NORMAN		Ake Bergman/2013	Lubricants / Flame retardants	Chlorine containing flame retardants	Chlorinated paraffins					Long chain PCAs (PCAs, C-17)
65	Medium-chained chloroalkanes, (C14-17)	MOCP, CxH(2x-y+2)Cl <sub>y</sub>	83449-39-8	NORMAN 2011	NORMAN		Ake Bergman/2013	Lubricants / Flame retardants	Chlorine containing flame retardants	Chlorinated paraffins					Medium chain PCAs (mPCAs, C14-17)
66	Technical polychlorinated alkanes products (Alkanes, ...)		81788-76-9	NORMAN 2011	NORMAN				Industrial use	Chlorinated paraffins					Technical PCA products
67	Acetylcedrene		32388-55-9	NORMAN 2011	NORMAN			Personal care products	Fragrances						Acetyl cedrene
68	Benzylacetate		140-11-4	NORMAN 2011	NORMAN			Personal care products / Food additives	Fragrances						Benzyl acetate
69	Benzylsalicylate		115-58-1	NORMAN 2011	NORMAN			Personal care products	Fragrances						Benzyl salicylate
70	Camphor		76-22-2	NORMAN 2011	NORMAN			Moth repellent / Antimicrobial agent	Fragrances / Moth repellents / Antimicrobial agents						1,7,7-Trimethyl-bicyclo[2.2.1]heptan-2-one
71	g-Methylketone		127-51-5	NORMAN 2011	NORMAN			Personal care products	Fragrances						3-Methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one
72	Hexyltrimethylaldehyde		101-86-0	NORMAN 2011	NORMAN			Personal care products	Fragrances						Hexyltrimethylaldehyde
73	Isoborneol		124-76-5	NORMAN 2011	NORMAN			Moth repellent / Antimicrobial agent	Fragrances / Moth repellents / Antimicrobial agents						exo-1,7,7-Trimethylbicyclo[2.2.1]heptan-2-ol
74	Isobornylacetate		125-12-2	NORMAN 2011	NORMAN			Personal care products	Fragrances / Antimicrobial agents						Isobornyl acetate
75	Isosqualene		115-65-3	NORMAN 2011	NORMAN			Other	Multi-usage						Isosqualene
76	Methylhydroismonate (Methyl 3-oxo-2-pentylcyclopentanecarboxylate)		24951-98-7	NORMAN 2011	NORMAN			Personal care products	Fragrances						3-Oxo-2-pentyl cyclopentane acetic acid methyl ester
77	Methylsalicylate		115-36-8	NORMAN 2011	NORMAN			Personal care products	Fragrances						2-Hydroxybenzoic acid-methyl ester
78	p-1-Bucinal (Lilial)		80-54-6	NORMAN 2011	NORMAN			Personal care products	Fragrances						3,4,4-tert-Butylphenylisobutylaldehyde
79	alpha-Terpineol		98-55-5	NORMAN 2011	NORMAN			Personal care products	Fragrances						3-Cyclohexene-1-methanol, α,α,4-trimethyl-
80	Musk ketone		81-14-1	NORMAN 2011	Former NORMAN			Personal care products	Fragrances	Nitro musks					4-tert-Butyl-2,6-dimethyl-3,5-dinitro-m-xylene
81	Musk xylene		81-15-2	NORMAN 2011	Former NORMAN			Personal care products	Fragrances	Nitro musks					5-tert-butyl-2,4,6-trinitro-m-xylene
82	Tonalide	AHTN	1506-02-1	NORMAN 2011	NORMAN			Personal care products	Fragrances	Polycyclic musks					7-Acetyl-1,1,3,4,4,6-hexamethyl-1,2,3,4-tetrahydronaphthalene
83	Galaxolide		1222-05-5	NORMAN 2011	NORMAN			Personal care products	Fragrances						1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylcyclopenta[3,2,1]heptan-2-yl (HCB)
84	Balsalene / Iso-E super	OTNE	54464-57-2	NORMAN 2011	NORMAN			Personal care products	Fragrances						1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethylnaphthalen-2-yl] ethan-1-on
85	Methyl-tert-butyl ether	MTBE	1634-04-4	NORMAN 2011	NORMAN			Gasoline additives		Dialkyl ethers					tert-Butyl methyl ether
88	2-(N-ethylperfluorooctanesulfonylamido)-ethyl alcohol	N-El-FOSE	1691-99-2	NORMAN 2011	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Perfluoroalkane sulfonamidoethanols (FASE)					N-Ethyl-N,2-(hydroxyethyl)perfluorooctyl-N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptafluorooctane-N-(2-hydroxyethyl)octane-1-sulfonamide
89	2-(N-methylperfluorooctanesulfonylamido)-ethyl alcohol	N-Me-FOSE	24448-09-7	NORMAN 2011	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Perfluoroalkane sulfonamidoethanols (FASE)					1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptafluorooctane-N-(2-hydroxyethyl)-N-methyloctane-1-sulfonamide
90	6:2 Fluorotelomer sulfonate (anion)	6:2 FTS (anion)	425670-75-3	NORMAN 2011	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Fluorotelomer sulfonate					6:2 Fluorotelomer sulfonate (6:2 FTS)
92	N-ethylperfluorooctanesulfonylamide	N-ElFOSA	4151-50-2	NORMAN 2011	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Perfluoroalkane sulfonamides (FSA)					N-Ethylperfluorooctanesulfonamide; N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptafluorooctane-1-sulfonamide
93	N-methylperfluorooctanesulfonylamide	N-MeFOSA	31506-32-8	NORMAN 2011	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Perfluoroalkane sulfonamides (FSA)					N-methylperfluorooctanesulfonamide (MeFOSA); 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptafluorooctane-N-methyloctane-1-sulfonamide

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94	N-methylperfluorooctanesulfonamidoethyl acrylate	N-MeFOSEA	25268-77-3	NORMAN 2011	Former NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances						2-[[[(heptadecafluorooctyl)sulfonyl](methyl)amin o]ethyl prop-2-enoate
95	Perfluorobutanesulfonate (anion)	PFBS (anion)	45187-15-3	NORMAN 2011	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkyl acids (PFAA)	Perfluoroalkylsulphonic acids (PFSA)					Perfluorobutanesulfonate anion (PFBS)
96	Perfluorodecane sulfonate (anion)+	PFDS (anion)	126105-34-8	NORMAN 2011	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkyl acids (PFAA)	Perfluoroalkylcarboxylic acids (PFCA)					1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-hentossasulfurodecane-1-sulfonic acid
97	Perfluorodecanoic acid	PFDA	335-76-2	NORMAN 2011	Former NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkyl acids (PFAA)	Perfluoroalkylcarboxylic acids (PFCA)					n-Perfluorodecanoic acid
98	Perfluorodecanoic acid	PFDoA	307-55-1	NORMAN 2011	Former NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkyl acids (PFAA)	Perfluoroalkylcarboxylic acids (PFCA)					n-Perfluorodecanoic acid
100	Perfluoroheptanoic acid	PFHpA	375-85-9	NORMAN 2011	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkyl acids (PFAA)	Perfluoroalkylcarboxylic acids (PFCA)					Perfluoroheptanoic acid
101	Perfluorohexanoic acid	PFHxA	307-24-4	NORMAN 2011	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkyl acids (PFAA)	Perfluoroalkylcarboxylic acids (PFCA)					2,2,3,3,4,4,5,5,6,6,6-Undecafluorohexanoic acid
102	Perfluorohexane sulfonate (anion)	PFHxS (anion)	108427-53-8	NORMAN 2011	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkyl acids (PFAA)	Perfluoroalkylsulphonic acids (PFSA)					1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexane-1-sulfonate
103	Perfluorononanoic acid	PFNA	375-95-1	NORMAN 2011	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Perfluoroalkyl acid (PFAA)					Heptaadecafluorononanoic acid
104	Perfluorooctane sulfonamide	PFOSA	754-91-6	NORMAN 2011	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Perfluoroalkane sulfonamides (FASA)					Perfluoro-1-octanesulfonamid
107	Perfluorooctanesulfonyl fluoride	POSF	307-35-7	NORMAN 2011	Former NORMAN	Probably not relevant for Water		Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Perfluoroalkane sulfonyl fluoride (PASf)					1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptaadecafluorooctane-1-sulfonyl fluoride
108	Perfluorooctanoic acid	PFOA	335-67-1	NORMAN 2011	Former NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances						Perfluorooctanoic acid
110	Perfluorotetradecanoic acid	PFTeDA	375-06-7	NORMAN 2011	Former NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkyl acids (PFAA)	Perfluoroalkylsulphonic acids (PFSA)					Perfluorotetradecanoic acid; Heptaacosulfurotetradecanoic acid
111	Perfluoro-n-undecanoic acid	PFUVA	2058-94-8	NORMAN 2011	Former NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkyl acids (PFAA)	Perfluoroalkylsulphonic acids (PFSA)					Perfluoroundecanoic acid (PFUVA); Hentossasfluoroundecanoic acid
112	2-(Perfluorobutyl)ethanol	4,2 FTOH	2043-47-2	NORMAN 2011	Former NORMAN	Air and associated particulate matter		Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Fluorotelomer alcohols					1H,1H,1H,1H,2H-perfluorohexan-1-ol
113	2-(Perfluorohexyl)ethanol	6,2 FTOH	647-42-7	NORMAN 2011	Former NORMAN	Air and associated particulate matter		Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Fluorotelomer alcohols					1H,1H,2H,2H-perfluorooctanol; 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctan-1-ol
114	2-(Perfluoro-n-octyl)ethanol	8,2 FTOH	675-39-7	NORMAN 2011	Former NORMAN	Air and associated particulate matter		Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Fluorotelomer alcohols					1H,1H,2H,2H-perfluorodecanol; 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptaadecafluorodecan-1-ol
115	2-(Perfluorodecyl)ethanol	10,2 FTOH	865-86-1	NORMAN 2011	Former NORMAN	Air and associated particulate matter		Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Fluorotelomer alcohols					1H,1H,2H,2H-perfluorotetradecanol; 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12-hentossasfluorotetradecan-1-ol
116	2-(Perfluorododecyl)ethanol	12,2 FTOH	39239-77-5	NORMAN 2011	Former NORMAN	Air and associated particulate matter		Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Fluorotelomer alcohols					1H,1H,2H,2H-perfluorooctanol; 11,12,12,13,13,14,14,14-tricosasulfurotetradecan-1-ol
117	4-Methylbenzylidene camphor		36861-47-9	NORMAN 2011	NORMAN			Personal care products	Sunscreen agents	Organic camphor derivative					3-(4-Methylbenzylidene)-camphor
118	Benzophenone		119-61-9	NORMAN 2011	NORMAN			Personal care products	Sunscreen agents	Benzophenones					Diphenylmethanone
119	Oxybenzone		131-57-7	NORMAN 2011	NORMAN			Personal care products	Sunscreen agents	Benzophenones					2-Hydroxy-4-methoxybenzophenone
120	Butyl methoxydibenzoylmethane		87075-14-7	NORMAN 2011	NORMAN			Personal care products	Sunscreen agents	Benzophenones					1-(4-Methoxyphenyl)-3-(4-tert-butylphenyl)propane-1,3-dione
121	Ethylhexyl methoxydiminamate		5466-77-3	NORMAN 2011	NORMAN			Personal care products	Sunscreen agents						(5-Methylheptyl)-3-(4-methoxyphenyl)-2-N-(Benzylidenamino)-1-phenyl-methanmine
122	Benzaldehyde, (phenyl)methylhydrazine (Eusolex)		565-69-1	NORMAN 2011	NORMAN			Personal care products	Sunscreen agents						3,3,5-Trimethyloxybenzylaldehyde
123	Homoatate		118-56-9	NORMAN 2011	NORMAN			Personal care products	Sunscreen agents						
124	N,N-Diethyltolamide	DEET	134-62-3	NORMAN 2011	NORMAN			Personal care products / Biocides	Insect repellents				Biocides (repellent and attractant)		N,N-Diethyl-3-methylbenzamide
125	Otocrylene		30735-31-5	NORMAN 2011	NORMAN			Personal care products	Sunscreen agents						2-Ethylhexyl 2-cyano-3-diphenyl-prop-2-ylate
128	Picardin (Bayrepel)		659051-75-3	NORMAN 2011	NORMAN			Personal care products	Insect repellents	1-piperidinecarboxylic acid					Butan-2-yl 2-(2-hydroxyethyl)piperidine-1-carboxylate
129	Octamethyldibutylsiloxane (D4)		556-67-2	NORMAN 2011	NORMAN			Personal care products	Siloxanes	Cyclosiloxanes					2,2,4,4,6,6,8,8-Octamethyl-1,3,5,7,2,4,6,8-tetraoxatetrasiloxane
130	Decamethyldipentasiloxane (D5)		541-02-6	NORMAN 2011	NORMAN			Personal care products	Siloxanes	Cyclosiloxanes					2,2,4,4,6,6,8,8,10,10-Decamethyl-1,3,5,7,2,4,6,8,10-tetraoxatetrasiloxane
131	Dodecathyldichexasiloxane (D6)		540-97-6	NORMAN 2011	NORMAN			Personal care products	Siloxanes	Cyclosiloxanes					2,2,4,4,6,6,8,8,10,10,12,12-Dodecamethyl-1,3,5,7,2,4,6,8,10,12-tetraoxatetrasiloxane
132	Hexamethyldisiloxane (HM or HMDS)		107-46-0	NORMAN 2011	NORMAN			Personal care products	Siloxanes	Cyclosiloxanes					Trimethyl-trimethylsilyloxy-silane
133	Octamethyltrisiloxane (MDM)		107-51-7	NORMAN 2011	NORMAN			Personal care products	Siloxanes	Cyclosiloxanes					Dimethyl-bis(trimethylsilyloxy)silane
134	Decamethyltetrasiloxane (MD2M)		141-62-8	NORMAN 2011	NORMAN			Personal care products	Siloxanes	Cyclosiloxanes					(Dimethyl-trimethylsilyloxy-silyloxy-dimethyl)-bis(dimethyl-trimethylsilyloxy-silyloxy)-siloxane
135	Dodecamethylpentsasiloxane (MD3M)		141-63-9	NORMAN 2011	NORMAN			Personal care products	Siloxanes	Cyclosiloxanes					Bis(dimethyl-trimethylsilyloxy-silyloxy)-siloxane
136	Methyl paraben		99-76-3	NORMAN 2011	NORMAN			Personal care products	Parabens	Parabens (hydroxybenzoic acid esters)					4-Hydroxybenzoic acid methyl ester
137	Ethyl paraben		120-47-8	NORMAN 2011	NORMAN			Personal care products	Parabens	Parabens (hydroxybenzoic acid esters)					4-Hydroxybenzoic acid ethyl ester
138	Propyl paraben		94-13-3	NORMAN 2011	NORMAN			Personal care products	Parabens	Parabens (hydroxybenzoic acid esters)					4-Hydroxybenzoic acid propyl ester

Databa se code	Individual substance	Acronym	CAS nr	NORMAN Prioritisation label	Status on NORMAN list	Relevant matrix(ces)	Source / author (new entries)	Class:category I	Class:category II	Sub-class I	Sub-class II	Sub-category use PPP (to be confirmed)	Sub-category use biocide (to be confirmed)	SMILES	Systematic name (IUPAC)
139	Isobutyl paraben		4247-02-3	NORMAN 2011	NORMAN			Personal care products	Parabens	Parabens (hydroxybenzoic acid esters)					4-Hydroxybenzoic acid isobutyl ester
140	Aminotriazole		81-82-5	NORMAN 2011	NORMAN			Plant protection products	Plant protection products			PPP (herbicide)			3-Amino-1H-1,2,4-triazole
141	Bentazone		25057-89-0	NORMAN 2011	Former NORMAN			Plant protection products	Plant protection products			PPP (herbicide)			3-(1-Methylethyl)-1H-2,1,3-benzothiadiazin-4(3H)-one2,2-dioxide
142	Bromofos-ethyl		4824-78-6	NORMAN 2011	NORMAN			Plant protection products	Plant protection products	Organophosphorous pesticides		PPP (former use)			Bromophos-ethyl
143	Carbazole		86-74-8	NORMAN 2011	NORMAN			Industrial chemicals	Precursors synthesis of pigments / Insecticides						3-Amino-9-ethylcarbazole
144	Carbendazim		10805-21-7	NORMAN 2011	NORMAN			Plant protection products / Biocides	Plant protection products / Biocides	Carbamates		PPP (fungicide)	Biocide (material preservative)		1H-Benzotriazol-2-ylcarbamate2-methyl-1,4-oxathiane-3-carboxanilide
145	Carboxin		5234-68-4	NORMAN 2011	NORMAN			Plant protection products	Plant protection products			PPP (fungicide)			5,6-Dihydro-2-methyl-1,4-oxathiane-3-carboxanilide
146	Glyphosate		1071-83-6	NORMAN 2011	NORMAN			Plant protection products	Plant protection products			PPP (herbicide)			Glyphosate
147	Chloridazon		1698-60-8	NORMAN 2011	NORMAN			Plant protection products	Plant protection products	Acetanilides		PPP (herbicide)			1-Phenyl-4-amino-5-chloro-6-pyridazine
148	Clepyralid		1702-17-6	NORMAN 2011	NORMAN			Plant protection products	Plant protection products			PPP (herbicide)			3,6-Dichloro pyridine-2-carboxylic acid
149	Chlorpropham		101-21-3	NORMAN 2011	Former NORMAN			Plant protection products	Plant protection products	Carbamates		PPP (herbicide)			Isopropyl m-chlorocarbanilate
151	Chloroluren		15545-48-9	NORMAN 2011	NORMAN			Plant protection products / Biocides	Plant protection products / Biocides	Phenylurea compounds		PPP (herbicide)	Biocide (former use)		3-(3-chloro-p-tyl)-1-methylurea
152	2,4-Dichlorophenoxyacetic acid	2,4-D	94-75-7	NORMAN 2011	NORMAN			Plant protection products	Plant protection products	Chlorophenoxyacetic acids		PPP (herbicide / metabolite)			2,4-Dichlorophenoxy/acetic acid
153	Dicamba		1918-00-9	NORMAN 2011	NORMAN			Plant protection products	Plant protection products			PPP (herbicide)			3,6-Dichloro-2-methoxybenzoic acid
154	Desethylterbutylazin		30125-63-4	NORMAN 2011	NORMAN			Plant protection products	Plant protection products / Pesticide metabolites	Triazines		PPP (former use / metabolite)			Desethylterbutylazine
155	Desmedipham		13684-56-5	NORMAN 2011	NORMAN			Plant protection products	Plant protection products	Carbamates		PPP (herbicide)			(3-Ethoxycarbonylamino)phenyl anilicofornate
156	Desmethyln		1014-69-3	NORMAN 2011	NORMAN			Plant protection products	Plant protection products	Triazines		PPP (former use)			N-Methyl-6-methylsulfonyl-N-propan-2-yl-1,3,5-triazine-2,4-diamine
157	Dezinon		332-41-5	NORMAN 2011	NORMAN			Plant protection products / Biocides	Plant protection products / Biocides	Organophosphorous pesticides		PPP (former use)	Biocide (former use)		O,O-diethylO-[6-methyl-2-(1-methylethyl)-4-pyrimidinyl]phosphorothioate
158	Diclobenil		1194-85-6	NORMAN 2011	NORMAN			Plant protection products	Plant protection products			PPP (former use / metabolite)			2,6-Dichlorobenzoitrile
159	Dichlorvos		62-73-7	NORMAN 2011	Former NORMAN (PS)			Plant protection products / Biocides	Plant protection products / Biocides	Organophosphorous pesticides		PPP (former use)	Biocide (former use)		2,2-Dichlorovinyl dimethyl phosphate
160	Diofoterb		1420-07-1	NORMAN 2011	Former NORMAN			Plant protection products	Plant protection products	Nitrophenols		PPP (former use)			2-tert-Buyl-4,6-dinitrophenol
161	Endosulfan-sulfate		1031-07-8	NORMAN 2011	NORMAN			Plant protection products / Biocides	Plant protection products / Biocides			PPP (former use)	Biocide (former use)		Endosulfan sulfate
162	Ethoprophos		13194-48-4	NORMAN 2011	NORMAN			Plant protection products	Plant protection products	Organophosphorous pesticides		PPP (insecticide)			Ethoprophos
163	Ethionnesate		26225-79-6	NORMAN 2011	NORMAN			Plant protection products	Plant protection products			PPP (herbicide)			2-Ethoxy-2,3-dihydro-3,3-dimethylbenzofuran-5-yl methanesulfonate
164	Fluoxypyr		69377-81-7	NORMAN 2011	NORMAN			Plant protection products	Plant protection products			PPP (herbicide)			4-Amino-dichloro-6-fluoro-pyridyl-2-oxoacetic acid
165	Eptenofos		23560-59-0	NORMAN 2011	NORMAN			Plant protection products	Plant protection products	Organophosphorous pesticides		PPP (former use)			Heptenophos
166	Iodofenphos		18181-70-9	NORMAN 2011	NORMAN			Plant protection products	Plant protection products	Organophosphorous pesticides		PPP (former use)			O-(2,5-dichloro-4-iodophenyl) O,O-dimethyl phosphorothioate
167	Infiaclopride		138261-141-3	NORMAN 2011	NORMAN			Plant protection products / Biocides	Plant protection products / Biocides	Neonicotinoids		PPP (insecticide)	Biocide (insecticide)		1-[6-Chloro-3-pyridinyl]methyl]-N-nitro-2-misodanilamine
168	d-Limonene		5989-27-5	NORMAN 2011	NORMAN			Personal care products / Biocides	Biocides				Biocide (former use)		(+)-4-Isopropenyl-1-methyl-1-cyclohexen
169	2-methyl-4-chlorophenoxyacetic acid	MCPA	94-74-6	NORMAN 2011	NORMAN			Plant protection products	Plant protection products	Chlorophenoxyacetic acids		PPP (herbicide / metabolite)			(4-Chloro-2-methylphenoxy)acetic acid
170	4-(4-chloro-o-toloyl) butyric acid	2,4-MCPB	94-81-5	NORMAN 2011	NORMAN			Plant protection products	Plant protection products	Chlorophenoxyacetic acids		PPP (herbicide)			4-(4-Chloro-2-methylphenoxy)-butyric acid
171	Mecoprop		7085-19-0	NORMAN 2011	NORMAN			Plant protection products	Plant protection products	Chlorophenoxyacetic acids		PPP (herbicide)			2-(4-Chloro-2-methylphenoxy)propionic acid
172	Metaxyl		57837-19-1	NORMAN 2011	NORMAN			Plant protection products	Plant protection products			PPP (fungicide)			N-(2,6-dimethylphenyl)-N-(methoxyacetyl)-DL-alanineethylester
173	Methomyl		16752-77-5	NORMAN 2011	NORMAN			Plant protection products / Biocides	Plant protection products / Biocides	Carbamates		PPP (former use)	Biocide (former use)		Methomyl
174	Metantron		41394-05-2	NORMAN 2011	NORMAN			Plant protection products	Plant protection products			PPP (herbicide)			4-Amino-3-methyl-6-phenyl-1,2,4-triazin-5-one
175	Mevinphos		7786-34-7	NORMAN 2011	NORMAN			Plant protection products	Plant protection products	Organophosphorous pesticides		PPP (former use)			Mevinphos
176	Phenmedipham		13684-63-4	NORMAN 2011	NORMAN			Plant protection products	Plant protection products	Carbamates		PPP (herbicide)			Phenmedipham
177	Prometryn		7287-19-6	NORMAN 2011	Former NORMAN			Plant protection products / Biocides	Plant protection products / Biocides	Triazines		PPP (former use)	Biocide (former use)		N,N-Diisopropyl-6-methylsulfonyl-1,3,5-triazine-2,4-diamine
178	Prometon		1610-18-0	NORMAN 2011	Former NORMAN			Plant protection products	Plant protection products	Triazines		PPP (former use)			Prometon
179	Secbumeton		26259-45-0	NORMAN 2011	Former NORMAN			Plant protection products	Plant protection products	Triazines		PPP (former use)			Secbumeton
180	Terbutryn		866-50-0	NORMAN 2011	Former NORMAN (PS)			Plant protection products / Biocides	Plant protection products / Biocides	Triazines		PPP (former use)	Biocide (fungicide)		N-ethyl-6-methylsulfonyl-N-tert-butyl-1,3,5-triazine-2,4-diamine
181	Terbutylazine		5915-41-3	NORMAN 2011	Former NORMAN			Plant protection products / Biocides	Plant protection products / Biocides	Triazines		PPP (herbicide)	Biocide (former use)		N2-(tert-Buyl)-N4-ethyl-6-chloro-1,3,5-triazine-2,4-diamine
182	Thiabendazole		148-79-8	NORMAN 2011	NORMAN			Plant protection products / Biocides	Plant protection products / Biocides	Benzimidazole		PPP (fungicide)	Biocide (material preservative)		Thiabendazyl
183	Triadimelon		43121-43-3	NORMAN 2011	Former NORMAN			Plant protection products	Plant protection products			PPP (former use / metabolite)			1-(4-Chlorophenoxy)-3,3-dimethyl-1-(1,2,4-triazol-1-yl)butan-2-one
184	Triphenylphosphine oxide	TPPO	791-28-6	NORMAN 2011	NORMAN			Industrial chemicals							Triphenylphosphine oxide
185	Cypermethrin		52315-07-8	NORMAN 2011	Former NORMAN (PS)			Plant protection products / Biocides	Plant protection products / Biocides	Pyrethroids		PPP (insecticide)	Biocide (insecticide)		(Cyano-(3-phenoxyphenyl)-methyl 3-(2,2-dichloroethenyl)-2,2-dimethyl-cyclopropate-1-
186	Delamethrin		52918-63-5	NORMAN 2011	NORMAN			Plant protection products / Biocides	Plant protection products / Biocides	Pyrethroids		PPP (insecticide)	Biocide (insecticide)		(Cyano-(3-phenoxyphenyl)-methyl 3-(2,2-dibromethenyl)-2,2-dimethyl-cyclopropate-1-
187	Permethrin		52945-53-1	NORMAN 2011	NORMAN			Plant protection products / Biocides	Plant protection products / Biocides	Pyrethroids		PPP (insecticide)	Biocide (material preservative) /		3-Phenoxybenzyl (1RS)-cis-trans-2,2-dimethyl-3-(2,2-dichlorovinyl)

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188	Sulfonyl urea		95507-37-0	NORMAN 2011	NORMAN			Plant protection products		Supphonylurea herbicides					Sulfonyl urea
189	6-Diaisopropylsydiazine / 6-chloro-N-ethyl-1,3,5-Triazine-2,4-diamine		1007-28-9	NORMAN 2011	Former NORMAN			Plant protection products	Pesticide metabolites	Triazines		PPP (former use / metabolite)			Atrazine-desisopropyl
190	Desethylatrazine		6190-65-4	NORMAN 2011	Former NORMAN			Plant protection products	Pesticide metabolites	Triazines		PPP (former use / metabolite)			Atrazine-desethyl
191	Dichloriland		1085-98-9	NORMAN 2011	NORMAN			Plant protection products / Biocides	Plant protection products / Biocides	Suphamide			Biocide (material associated)		Dichloriland
192	Trebean		3380-34-5	NORMAN 2011	NORMAN			Personal care products / Biocides	Biocides				Biocide (human hygiene)		5-Chloro-2-(4-dichlorophenoxy)-phenol
193	Methyl triolosan		4640-01-1	NORMAN 2011	NORMAN			Biocide transformation products	Biocide transformation product				Biocide transformation product		Methyltriolsan
194	o-Benzyl-p-chlorophenol (Chlorophene)		120-32-1	NORMAN 2011	NORMAN			Biocides	Biocides				Biocide (private area and public health area / veterinary and hygiene)		2-Benzyl-4-chlorophenol
195	Acetaminophen (Paracetamol)		103-90-2	NORMAN 2011	NORMAN			Pharmaceuticals	Analgesic						4-Hydroxy Phenyl Acetamide
196	Acetylsalicylic acid (Aspirin)		50-78-2	NORMAN 2011	NORMAN			Pharmaceuticals	Anti-inflammatory						o-Acetylsalicylic acid
197	Alclofenac		22131-79-9	NORMAN 2011	NORMAN			Pharmaceuticals	Anti-inflammatory						2-[3-Chloro-4-prop-2-enoy-phenyl]acetic
198	Codene		76-57-3	NORMAN 2011	NORMAN			Pharmaceuticals	Drugs of abuse	Analgesic					(5S,6S)-7,8-didehydro-4,5-epoxy-3-methoxy-
199	Hydrocodone		125-29-1	NORMAN 2011	NORMAN			Pharmaceuticals	Drugs of abuse	Analgesic					4,5α-Epoxy-3-methoxy-17-methylmorphinan-
200	Phenazone		60-80-0	NORMAN 2011	NORMAN			Pharmaceuticals	Anti-inflammatory						1,5-Dimethyl-2-phenyl-1,2-dihydro-pyrazol-3-
201	Propiphenazone		479-92-5	NORMAN 2011	NORMAN			Pharmaceuticals	Anti-inflammatory						Propiphenazone
202	Fenfluramine		458-24-2	NORMAN 2011	NORMAN			Pharmaceuticals	Anorexic						Fenfluramine
203	Ivermectin		70288-86-7	NORMAN 2011	NORMAN			Pharmaceuticals	Anthelmintic						Ivermectin
204	Amoxicillin		26787-79-0	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						6-[(2-Amino-2-(4-hydroxyphenyl)acetyl)amino]-3,3-dimethyl-7-(2S,5R,6R)-6-[[[2R]-2-Amino-2-phenyl-acetyl]amino]-3,3-dimethyl-7-oxo-4-Thia-1-
205	Ampicillin		69-53-4	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						(2R,3R,4R,5R,6R,10R,11R,13S,14R)-11-[(2S,3R,4S,6R)-4-Dimethylamino-3-hydroxy-6-methyl-oan-2-ylloxy-2-ethyl-3,4,10-
206	Azithromycin		833905-01-5	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						D-(-)-3-threo-2,2-Dichloro-N-[beta-hydroxy-
207	Chloramphenicol		56-75-7	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						Chlorotetracycline
208	Chlorotetracycline		57-62-5	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						Guanidine-3-carboxylic acid
209	Ciprofloxacin		85721-33-1	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						Erythromycin
210	Clarithromycin		81103-11-9	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						Methylerythromycin
211	Cloxacillin		7081-44-9	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						7-[3-(2-Chlorophenyl)-5-methyl-oxazol-4-
212	Doxifloxacn		112398-08-0	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						Flucloxacillin
213	Dicloxacillin		3116-76-5	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						1-Cyclopropyl-6-fluoro-7-(5-methyl-oxazol-4-
214	Doxycycline (anhydrous)		94088-85-4	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						7-[3-(2,6-Dichlorophenyl)-5-methyl-oxazol-4-
215	Doxycycline (monohydrate)		564-26-0	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						1-Cyclopropyl-6-fluoro-7-(5-methyl-oxazol-4-
216	Enoxacin		2411-59-8	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						Fluorinated quinolones
217	Ertroxacin		83106-60-6	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						(2Z,4S,4R,5S,Sar,6R,7aS)-2-(amino-6-oxo-3-oxoheptanoate)-dimethylamino-6-
218	Erythromycin		114-07-8	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						6-(4-Dimethylamino-3-hydroxy-5-methoxy-6-methyl-terahydro-pyran-2-yl)loxy-14-ethyl-7,12,13-trihydroxy-4-(5-hydroxy-4-methoxy-4,6-
219	Flumequine		42835-25-6	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						[6-[6-[[14-Acetyloxy-8-hydroxy-13-methoxy-2,9-dimethyl-16-oxo-11-(2-oxoethyl)-1-oxocyclohexadeca-4,6-dien-12-yl]oxy]-4-oxocyclohexadeca-4,6-dien-12-yl]oxy]-4-
220	Josamycin		16946-24-5	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						N-[2-Hydroxy-1-(3,4,5-trihydroxy-6-methylsulfanyl-oan-2-yl)-propyl]-1-methyl-4-methyl-2-(6-Dimethoxybenzoyl)amino-3,3-dimethyl-2-(Amino-hydroxy-methylidene)-4,7-bis(dimethylamino)-10,11,12a-trihydroxy-1-Ethyl-6-fluoro-4-oxo-7-gpiarazin-1-yl-
221	Lincomycin		859-18-7	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						7-(4-Carbamoyloxy-3-hydroxy-5-methoxy-6,6-dimethyl-tetrahydro-pyran-2-yl)oxy-3-[4-(+)-9-Fluoro-3-Methyl-10-(4-Methyl-1-Piperazinyl)-7-Oxo-2,3-Dihydro-7H-
222	Methicillin		61-32-5	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						6-(4-Dimethylamino-3-hydroxy-6-methyl-oxan-2-yl)oxy-14-hydroxy-8-(5-hydroxy-4-methoxy-3,3-Dimethyl-7-(5-methyl-3-phenyl-oxazol-4-yl)carboxylamino-6-oxo-2-thia-5-
223	Minoxicline		13614-96-7	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						2-(Amino-hydroxy-methylidene)-4-dimethylamino-5,6,10,11,12a-pentahydroxy-3,3-Dimethyl-7-(5-methyl-3-phenyl-oxazol-4-yl)carboxylamino-6-oxo-2-thia-5-
224	Nitroloxacin		70458-96-7	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						2-(Amino-hydroxy-methylidene)-4-dimethylamino-5,6,10,11,12a-pentahydroxy-3,3-Dimethyl-7-(5-methyl-3-phenyl-oxazol-4-yl)carboxylamino-6-oxo-2-thia-5-
225	Novobiocin		1476-53-5	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						2-(Amino-hydroxy-methylidene)-4-dimethylamino-5,6,10,11,12a-pentahydroxy-3,3-Dimethyl-7-(5-methyl-3-phenyl-oxazol-4-yl)carboxylamino-6-oxo-2-thia-5-
226	Oloxacn		82419-36-1	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						6-(4-Dimethylamino-3-hydroxy-6-methyl-oxan-2-yl)oxy-14-hydroxy-8-(5-hydroxy-4-methoxy-3,3-Dimethyl-7-(5-methyl-3-phenyl-oxazol-4-yl)carboxylamino-6-oxo-2-thia-5-
227	Oleandomycin		3922-90-5	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						2-(Amino-hydroxy-methylidene)-4-dimethylamino-5,6,10,11,12a-pentahydroxy-3,3-Dimethyl-7-(5-methyl-3-phenyl-oxazol-4-yl)carboxylamino-6-oxo-2-thia-5-
228	Oxacinl		66-79-5	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						2-(Amino-hydroxy-methylidene)-4-dimethylamino-5,6,10,11,12a-pentahydroxy-3,3-Dimethyl-7-(5-methyl-3-phenyl-oxazol-4-yl)carboxylamino-6-oxo-2-thia-5-
229	Oxytetracycline		79-57-2	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						2-(Amino-hydroxy-methylidene)-4-dimethylamino-5,6,10,11,12a-pentahydroxy-3,3-Dimethyl-7-(5-methyl-3-phenyl-oxazol-4-yl)carboxylamino-6-oxo-2-thia-5-
230	Penicillin G		61-33-6	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						3,3-Dimethyl-7-(5-methyl-3-phenyl-oxazol-4-yl)carboxylamino-6-oxo-2-thia-5-
231	Penicillin V		87-08-1	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						3,3-Dimethyl-7-(5-methyl-3-phenyl-oxazol-4-yl)carboxylamino-6-oxo-2-thia-5-
232	Roxithromycin		80214-83-1	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						6-(4-Dimethylamino-3-hydroxy-6-methyl-terahydro-pyran-2-yl)oxy-14-ethyl-7,12,13-trihydroxy-4-(5-hydroxy-4-methoxy-4,6-
233	Spiramycin		8025-81-8	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial	Macrolide					Denycaosylurimycin H
234	Sulfadiazine		88-35-9	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						(4R,5S,6R,7R,9R,10R,11E,13E,16R)-10-[[[2H,3S,6R)-5-(dimethylamino)-6-methylterahydro-2H-pyran-2-yl]oxy]-9,16-dimethylamino-6,10,11,12a-tetrahydroxy-4-
235	Sulfamerazine		127-79-7	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						4-Amino-N-(4-methylpiperidin-2-yl)-4-Amino-N-(4,6-dimethyl

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354	Morphine		57-27-2	NORMAN 2011	NORMAN			Drugs of abuse							Morphinan-3,6-diol, 7,8-didehydro-4,5-epoxy-
355	Oxycodone		76-42-6	NORMAN 2011	NORMAN			Drugs of abuse							Morphinan-6-one, 4,5-epoxy-14-hydroxy-3-
356	Benzothiazole		95-16-9	NORMAN 2011	NORMAN			Industrial chemicals		Benzothiazoles (BT)					Benzothiazole
357	2-Mercapto-benzothiazole		149-30-4	NORMAN 2011	NORMAN			Industrial chemicals / Biocides		Benzothiazoles (BT)			Biocide (former use)		2-Mercapto-benzothiazole
358	Benzothiazol-2-sulfonic acid		941-57-1	NORMAN 2011	NORMAN			Industrial chemicals		Benzothiazoles (BT)					Benzothiazole sulfonic acid
359	Codrine		489-56-6	NORMAN 2011	NORMAN			Other							1-Methyl-5-pyridin-3-yl-pyrrolidin-2-one
360	Diphenyltin on		1135-99-5	NORMAN 2011	Former NORMAN			Industrial chemicals		Organotin compounds					
361	AHDI (Phanide)		15323-35-0	NORMAN 2011	NORMAN			Personal care products		Fragrances					5-acyl-1,1,2,3,3,6-hexamethylindan
362	ADB1 (Colestide)		13171-00-1	NORMAN 2011	NORMAN			Personal care products		Fragrances					4-acetyl-6-ethyl-6,6,6,1,1,1-dimethylindan
363	AT11 (Tresolide)		88140-48-7	NORMAN 2011	NORMAN			Personal care products		Fragrances					5-acetyl-3-isopropyl-1,1,2,6-
364	4-tert-Butylphenol		98-54-4	NORMAN 2011	NORMAN			Industrial chemicals		Antioxidants					1-Hydroxy-4-tert-butylbenzene
365	Tetrabromobisphenol A	TBBPA	79-94-7	NORMAN 2011	NORMAN		Ake Bergman/2013	Flame retardants		Derivatives of Bisphenol A					2,2-Bis[3,5-dibromo-4-hydroxyphenyl]propane
366	Musk ambrette		83-66-9	NORMAN 2011	Former NORMAN			Personal care products		Nitro musks					Benzene, 1,1,1,1-dimethyl-2-methoxy-4-
367	Tetraethyl lead		75-74-1	NORMAN 2011	Former NORMAN			Trace metals and their compounds							Tetraethyllead; tetraamethylplumbane
368	Tetraethyl lead		78-00-2	NORMAN 2011	Former NORMAN			Trace metals and their compounds							Tetraethyllead
370	Citalopram		59729-32-7	NORMAN 2011	NORMAN			Pharmaceuticals		Antidepressant					1-[3-(dimethylamino)propyl]-1-
371	Escitalopram		128106-01-0	NORMAN 2011	NORMAN			Pharmaceuticals		Antidepressant					S-(+)-1-[3-(dimethylamino)propyl]-1-(p-
372	Scitaline		79617-96-2	NORMAN 2011	NORMAN			Pharmaceuticals		Antidepressant					(1S,3S)-4-{3,4-dichlorophenyl}-1,2,3,4-
373	Fluxetine		54910-89-3	NORMAN 2011	NORMAN			Pharmaceuticals		Antidepressant					Benzenepropanamine, N-methyl-gamma,(4-
374	Prednisolone		50-24-8	NORMAN 2011	NORMAN			Pharmaceuticals		Steroids and hormones					11,17-dihydroxy-17-(2-hydroxyacetyl)-
375	Dexamethasone		50-02-2	NORMAN 2011	NORMAN			Pharmaceuticals		Steroids and hormones					10,13-dimethyl-9-fluoro-11β,17,21-trihydroxy-16α-
376	Betamethasone		378-44-9	NORMAN 2011	NORMAN			Pharmaceuticals		Steroids and hormones					Betamethasone
403	Chlormazole		23952-75-1	NORMAN 2011	NORMAN			Pharmaceuticals		Antimicrobial agents					1-[(2-chlorophenyl)di(phenylmethyl)-1H-
404	1,2,3-Benzothiazole		95-14-7	NORMAN 2011	NORMAN			Industrial chemicals		Benzothiazoles					1,2,3-Benzothiazole
405	Hydrazine		302-01-2	NORMAN 2011	NORMAN			Industrial chemicals		Precursors to blowing agents / Synthesis of pesticides and pharmaceuticals					
407	1,1,1,3,3-Pentachloropropanone		1788-31-6	NORMAN 2011	NORMAN	DW		Disinfection by-products (drinking water)							1,1,1,1,3,3-pentachloropropan-2-one
408	1,1,1,3-Tetrachloropropanone		16995-35-0	NORMAN 2011	NORMAN	DW		Disinfection by-products (drinking water)							1,1,1,3-tetrachloropropan-2-one
409	1,1,3,3-Tetrachloropropanone		632-21-3	NORMAN 2011	NORMAN	DW		Disinfection by-products (drinking water)							1,1,3,3-tetrachloropropan-2-one
410	1,1,3-Trichloropropanone		921-03-9	NORMAN 2011	NORMAN	DW		Disinfection by-products (drinking water)							1,1,3-trichloropropan-2-one
411	1,1-Dibromopropanone		867-54-9	NORMAN 2011	NORMAN	DW		Disinfection by-products (drinking water)							1,1-dibromopropan-2-one
412	1,3-Dichloroketone		534-07-6	NORMAN 2011	NORMAN	DW		Disinfection by-products (drinking water)							1,3-Dichloroacetone; 1,3-dichloropropan-2-one
413	2,3,5-Tribromopyrrole		74039-30-8	NORMAN 2011	NORMAN	DW		Disinfection by-products (drinking water)							2,3,5-tribromo-1H-pyrrole
414	2-Chloroacetamide		79-07-2	NORMAN 2011	NORMAN			Disinfection by-products (drinking water) / biocides					Biocide (former use)		
415	2-Chlorophenol		95-57-8	NORMAN 2011	Former NORMAN			Disinfection by-products (drinking water)							
416	4-Chlorophenol		106-48-9	NORMAN 2011	Former NORMAN			Disinfection by-products (drinking water)							
417	Bromoacetanitrile		590-17-0	NORMAN 2011	NORMAN	DW		Disinfection by-products (drinking water)							2-bromoacetanitrile
418	Bromodichloroacetic acid		71133-14-7	NORMAN 2011	NORMAN	DW		Disinfection by-products (drinking water)							
419	Bromodichloronitromethane		918-02-5	NORMAN 2011	NORMAN	DW		Disinfection by-products (drinking water)							
420	Bromodisodimethane		557-95-9	NORMAN 2011	NORMAN	DW		Disinfection by-products (drinking water)							Bromo(diodo)methane
421	Bromochloroacetaldehyde		98136-99-3	NORMAN 2011	NORMAN	DW		Disinfection by-products (drinking water)							Bromo(chloro)acetaldehyde
422	Bromochloroacetamide		62872-34-8	NORMAN 2011	NORMAN	DW		Disinfection by-products (drinking water)							2-bromo-2-chloroacetamide
423	Bromochloroacetic acid		5589-96-8	NORMAN 2011	NORMAN	DW		Disinfection by-products (drinking water)							2-bromo-2-chloroacetic acid
424	Bromochloroacetanitrile		83463-62-1	NORMAN 2011	NORMAN	DW		Disinfection by-products (drinking water)							2-Bromo-2-Chloroacetanitrile
425	Bromochlorodimethane		34970-00-8	NORMAN 2011	NORMAN	DW		Disinfection by-products (drinking water)							
426	Bromochloromethane		74-97-5	NORMAN 2011	NORMAN	DW		Disinfection by-products (drinking water)							Bromo(chloro)methane
427	Bromochloronitromethane		135531-25-8	NORMAN 2011	NORMAN	DW		Disinfection by-products (drinking water)							Bromo(chloro)nitromethane
428	Bromodaoacetamide		62872-36-0	NORMAN 2011	NORMAN	DW		Disinfection by-products (drinking water)							2-bromo-2-iodoacetamide
429	Bromonitromethane		563-70-2	NORMAN 2011	NORMAN	DW		Disinfection by-products (drinking water)							Bromo(nitro)methane





Databa se code	Individual substance	Acronym	CAS nr	NORMAN Prioritisation label	Status on NORMAN list	Relevant matrix(ces)	Source / author (new entries)	Class:category I	Class:category II	Sub-class I	Sub-class II	Sub-category use PPP (to be confirmed)	Sub-category use biocide (to be confirmed)	SMILES	Systematic name (IUPAC)
466	Tribromoacetic acid		75-96-7	NORMAN 2011	NORMAN	DW		Disinfection by-products (drinking water)							2,2,2-tribromoacetic acid
467	Tribromonitromethane		464-10-8	NORMAN 2011	NORMAN	DW		Disinfection by-products (drinking water)							Tribromo(nitro)methane
468	Trichloroacetamide		594-65-0	NORMAN 2011	NORMAN	DW		Disinfection by-products (drinking water)							2,2,2-Trichloroacetamide
469	Trichloroacetotitrile		545-06-2	NORMAN 2011	NORMAN	DW		Disinfection by-products (drinking water)							2,2,2-Trichloroacetotitrile
470	Tris(2-ethylhexyl) phosphate	TEHP	78-42-2	NORMAN 2011	NORMAN		Ake Bergman/2013	Flame retardants	Phosphorous containing flame retardants	Organophosphates					Tris(2-ethylhexyl) phosphate
471	Tris(2,3-dichloropropyl) phosphate	TDCCP	78-43-3	NORMAN 2011	NORMAN		Ake Bergman/2013	Flame retardants	Phosphorous containing flame retardants	Chlorinated phosphates					2,3-Dichloro-1-propanol phosphate
472	Sucralose		56038-13-2	NORMAN 2011	NORMAN			Food additives	Artificial sweeteners						1,6-Dichloro-1,6-dideoxy-β-D-fructofuranosyl-2,3,6-tri-O-acetyl-α-D-glucopyranoside
473	Tricetin		102-76-1	NORMAN 2011	NORMAN			Food additives	Humectants						Propane-1,2,3-triyl triacetate
474	Triethylcitrate		77-93-0	NORMAN 2011	NORMAN			Personal care products / food additives	Foam stabilisers						1,2,3-Triethyl 2-hydroxypropane-1,2,3-tricarboxylate
475	2-Ethylthioacetic acid ethylester		4455-13-4	NORMAN 2011	NORMAN			Personal care products / Food additives	Fragrances						ethyl (methylsulfonyl)acetate
476	2-Methylthioacetic acid ethylester		67-71-0	NORMAN 2011	NORMAN			Personal care products / Food additives	Fragrances						(methylsulfonyl)methane
477	3-Methylthiopropionic acid		646-01-5	NORMAN 2011	NORMAN			Personal care products / Food additives	Fragrances						3-(methylsulfonyl)propanoic acid
478	Cyclopentadecanolid		106-02-5	NORMAN 2011	NORMAN			Personal care products	Fragrances	Macrocyclic musks					Oxaacyclohexadecan-2-one
479	Dipropyltrisulfide		6028-61-1	NORMAN 2011	NORMAN			Personal care products / Food additives	Fragrances						dipropyltrisulfane
480	Ethylene brassylate		105-95-3	NORMAN 2011	NORMAN			Personal care products / Food additives	Fragrances	Macrocyclic musks					2,4-dioxacyclohexadecane-1,5-dione
481	Habanolide		34902-57-3	NORMAN 2011	NORMAN			Personal care products / Food additives	Fragrances	Macrocyclic musks					(3E)-oxacyclohexadec-3-en-2-one
482	1,1,2-Trichloroethane		79-00-5	NORMAN 2011	Former NORMAN			Industrial chemicals							
483	1,3-Dinitropropene		75321-20-9	NORMAN 2011	Former NORMAN			Industrial chemicals							
484	1,6-Dinitropropene		42397-64-8	NORMAN 2011	Former NORMAN			Industrial chemicals		Polyaromatic hydrocarbons					
485	1,8-Dinitropropene		42397-65-9	NORMAN 2011	Former NORMAN			Industrial chemicals		Polyaromatic hydrocarbons					
486	2-(2-Naphthalenyl)benzothiazophene		17164-77-1	NORMAN 2011	NORMAN			Industrial chemicals							2-naphthalen-2-yl-1-benzothiazophene
487	3-Chloroaniline		108-42-9	NORMAN 2011	NORMAN			Industrial chemicals	PPP transformation products						3-chloroaniline, 1-amino-3-chlorobenzene
488	4-Chloroaniline		106-47-8	NORMAN 2011	NORMAN			Industrial chemicals	PPP transformation products						4-chloroaniline, 1-amino-4-chlorobenzene
489	3-Nitrobenzantrone		17117-34-9	NORMAN 2011	NORMAN			Industrial chemicals							3-nitro-7H-benzof[de]anthracen-7-one
490	Acetaldehyde		75-07-0	NORMAN 2011	Former NORMAN			Industrial chemicals							
491	Aniline		62-53-3	NORMAN 2011	Former NORMAN			Industrial chemicals							
492	7H-Benzof[de]anthracen-7-one (Benzanthrone)		82-05-3	NORMAN 2011	NORMAN			Industrial chemicals	Intermediates for dyes, pigments	Ketone					Benzo[de]anthracen-7-one
493	Benzeneasulfonamide		98-10-2	NORMAN 2011	NORMAN			Industrial chemicals							Benzenesulfonamide
494	Benzo[alanthracene		56-55-3	NORMAN 2011	Former NORMAN			Industrial chemicals		Polyaromatic hydrocarbons					Tetraophene
495	Biphenyl		92-52-4	NORMAN 2011	NORMAN			Industrial chemicals							
496	Dicyclohexylamin	DOHA	101-83-7	NORMAN 2011	NORMAN			Industrial chemicals							N-cyclohexylcyclohexanamine
497	Diphenylamine		122-39-4	NORMAN 2011	NORMAN			Industrial chemicals							Diphenylamine
498	Tris(2-butoxyethyl) phosphate	TBOEP	78-51-3	NORMAN 2011	NORMAN		Ake Bergman/2013	Industrial chemicals / Flame retardants	Organophosphorous flame retardants	Organophosphates					
499	Formaldehyde		50-00-0	NORMAN 2011	NORMAN	Indoor env?		Industrial chemicals / Biocides	Industrial chemicals / Biocides				Biocides (private area and public health area / veterinary and hygiene preservatives for food and feedstock)		
500	Hexa(methoxymethyl)melamine		86002-20-0	NORMAN 2011	NORMAN			Industrial chemicals							2-N,2-N,4-N,4-N,6-N,6-N-hexakis(methoxymethyl)-1,3,5-triazine-2,4,
501	Irganox 1076		2082-79-3	NORMAN 2011	NORMAN			Industrial chemicals							Octadecyl 3-(3,5-di-tert-butyl-4-hydroxyphenyl)propanoate
502	N-methyl-Aniline		100-61-8	NORMAN 2011	NORMAN			Industrial chemicals							N-methylaniline
503	N-phenyl-naphthylamine		90-30-2	NORMAN 2011	NORMAN			Industrial chemicals							N-phenyl-1-naphthylamine
504	Polychlorinated biphenyls (PCBs) - Total		1336-36-3	NORMAN 2011	Former NORMAN			Industrial chemicals							
505	Styrene		100-42-5	NORMAN 2011	Former NORMAN			Industrial chemicals							
506	Tetrachloromethane		56-23-5	NORMAN 2011	Former NORMAN			Industrial chemicals							
507	Toluene		108-88-3	NORMAN 2011	Former NORMAN			Industrial chemicals							
508	Tris(1-chloro-2-propanyl) phosphate	TCIPP	13674-84-5	NORMAN 2011	NORMAN		Ake Bergman/2013	Industrial chemicals / Flame retardants	Organophosphorous flame retardants	Organophosphorous esters / Chlorinated phosphates					Tris(1-chloro-2-propyl) phosphate (TCPP)

Database code	Individual substance	Acronym	CAS nr	NORMAN Prioritisation label	Status on NORMAN list	Relevant matrix(ces)	Source / author (new entries)	Class/category I	Class/category II	Sub-class I	Sub-class II	Sub-category use PPP (to be confirmed)	Sub-category use biocide (to be confirmed)	SMILES	Systematic name (IUPAC)
509	Xylene (mixed isomers)		1330-20-7	NORMAN 2011	Former NORMAN			Industrial chemicals							1,2-hydroxy-5-(1-(1,1-dichloro-2,2-diehoxyethane)-2-methyl-1-phenylpropan-2-yl) acetate
510	1,1-Dichloro-2,2-diehoxyethane		1634-36-2	NORMAN 2011	NORMAN			Other							1,1-Dichloro-2,2-diehoxy-ethane
511	1,1-Dimethyl-2-phenethyl acetate		619-33-0	NORMAN 2011	NORMAN			Other							2-methyl-1-phenylpropan-2-yl acetate
512	1,2,3-Trichloropropene	TRCP	151-05-3	NORMAN 2011	NORMAN			Other							1,2,3-trichloroprop-1-ene
513	1,2,3-Trichloropropene		96-19-5	NORMAN 2011	NORMAN			Other							1,2,3-trichloroprop-1-ene
514	1,2,3-Trimethyl-1H-indene		4773-83-5	NORMAN 2011	NORMAN			Other							1,2,3-trimethyl-1H-indene
515	1,3,3-Trimethyl-2-oxindole		118-12-7	NORMAN 2011	NORMAN			Other							1,3,3-trimethyl-2-methylidene-2,3-dihydro-1H-indole
516	1,3-Bis(1,1-dimethylsilyl)-benzene		1014-80-4	NORMAN 2011	NORMAN			Other							1,3-bis(1-tert-butylbenzene)
517	1,4-Bis(phenylmethyl)-benzene		793-23-7	NORMAN 2011	NORMAN			Other							1,4-dibenzylbenzene
518	1,4-Dichlorobenzene		106-46-7	NORMAN 2011	Former NORMAN			Industrial chemicals / Biocides	Industrial chemicals / biocides				Biocide (former use)		
519	1-Decanol		112-30-1	NORMAN 2011	NORMAN			Other							Decan-1-ol
520	1H-indole		8047-67-4	NORMAN 2011	NORMAN			Other							Indole
521	1-Octanol		304-79-4	NORMAN 2011	NORMAN			Other							Octan-1-ol
522	1-Phenyl-1,3,3-trimethylindane		111-87-5	NORMAN 2011	NORMAN			Other							1,1,3-trimethyl-3-phenyl-2,3-dihydro-1H-indene
523	2-Methylthio)benzothiazol		3910-35-8	NORMAN 2011	NORMAN			Other							2,3-dihydro-2,3-dimethylbutanedinitrile
524	2,3-Diethyl-2,3-dimethylsulfonitrile		85688-81-9	NORMAN 2011	NORMAN			Other							1-methyl-1,3-dihydro-2H-indol-2-one
525	2,3-Dihydro-1-methyl-1H-indol		61-70-1	NORMAN 2011	NORMAN			Other							1,3,5-tribromo-2-methoxybenzene
526	2,4,6-Tribromanisole		807-99-8	NORMAN 2011	NORMAN			Other							2,4,6-tribromophenol
527	2,4,6-Tribromophenol	TBP	118-79-6	NORMAN 2011	NORMAN		Ake Bergman/2013	Flame retardants	Brominated flame retardants						2,4,6-tribromophenol
528	2,4-Dibromanisole		21702-84-1	NORMAN 2011	NORMAN			Other							2,4-dibromo-1-methoxybenzene
529	2,4-Dibromophenol	DBP	615-58-7	NORMAN 2011	NORMAN		Ake Bergman/2013	Flame retardants	Brominated flame retardants						2,4-dibromophenol
530	2,4-Dichlorophenol		120-83-2	NORMAN 2011	NORMAN			Other							2,4-dichlorophenol
531	2,6-Diehoxytetrahydropyran		1149-12-0	NORMAN 2011	NORMAN			Other							2,6-diehoxytetrahydro-2H-pyran
532	2,6-Di-tert-butyl-4-hydroxy-4-methyl-2,5-cyclohexadien-1-		10396-80-2	NORMAN 2011	NORMAN			Other							2,6-di-tert-butyl-4-hydroxy-4-
533	2,6-Di-tert-butylquinone		719-22-2	NORMAN 2011	NORMAN			Other							2,6-di-tert-butylcyclohexa-2,5-diene-1,4-
534	2,1(2-Chlorophenyl)amino)benzaldehyde		71758-44-6	NORMAN 2011	NORMAN			Other							5-chloro-2-(3-
535	2-Acetylacetophenone		704-00-7	NORMAN 2011	NORMAN			Other							1,2-Diacetylbenzene, 1,1'-benzene-1,2-
536	2-Bromophenol		95-56-7	NORMAN 2011	NORMAN			Other							2-bromophenol
537	2-Methyl-1-phenylpropan-2-ol		100-86-7	NORMAN 2011	NORMAN			Other							2-methyl-1-phenylpropan-2-ol
538	2-Methylthioacetic acid		2444-37-3	NORMAN 2011	NORMAN			Other							2-methylsulfanylacetic acid
539	2-Nitrophenol		88-75-5	NORMAN 2011	NORMAN			Other							1-hydroxy-2-nitrobenzene
540	3-Bromo-4-methoxyphenyl)propionic acid		1929-29-9	NORMAN 2011	NORMAN			Other							3-(4-methoxyphenyl)propionic acid
541	3,5-Di-tert-butyl-4-hydroxyacetophenone		14035-33-7	NORMAN 2011	NORMAN			Other							1-(3,5-di-tert-butyl-4-
542	4-Bromo-2-chlorophenol		3984-96-5	NORMAN 2011	NORMAN			Other							4-bromo-2-chlorophenol
543	4-Bromanisole		104-92-7	NORMAN 2011	NORMAN			Other							1-bromo-4-methoxybenzene
544	4-Bromophenol		106-41-2	NORMAN 2011	NORMAN			Other							4-bromophenol
545	4-Chloro-2-(trifluoromethyl)aniline		445-03-4	NORMAN 2011	NORMAN			Other							4-chloro-2-(trifluoromethyl)aniline
546	4-Iso-Propylacetophenone		5359-04-6	NORMAN 2011	NORMAN			Other							1-(4-prop-1-en-2-ylphenyl)ethanone
547	4-Iso-Propylacetophenone		645-13-6	NORMAN 2011	NORMAN			Other							1-(4-propen-2-ylphenyl)ethan-1-one
548	4-Methyl-phenanthrene		832-84-4	NORMAN 2011	NORMAN			Other							4-Methylphenanthrene
549	4-Tert-Butylcyclohexanol (2 isomers)		98-52-2	NORMAN 2011	NORMAN			Other							4-tert-butylcyclohexanol
550	4-Tert-Butylcyclohexanone (2 isomers)		98-53-3	NORMAN 2011	NORMAN			Other							4-tert-butylcyclohexanone
551	6-Phenylbodecane		2719-62-2	NORMAN 2011	NORMAN			Other							Dodecan-6-ylbenzene
552	7,8-Di-tert-butyl-1-oxaspiro[4,5]deca-6,9-diene-2,8-dione		62304-66-3	NORMAN 2011	NORMAN			Other							7,8-di-tert-butyl-1-oxaspiro[4,5]deca-6,9-diene-2,8-dione
553	Ammonodiphenylsulfone		4273-98-7	NORMAN 2011	NORMAN			Other	Mammalian pheromone						2-(phenylsulfonyl)aniline
554	Androstene		18339-16-7	NORMAN 2011	NORMAN			Other							1,2,4,5,6,7,8,9,11,12,14,15-
555	Anthracene		84-65-1	NORMAN 2011	NORMAN			Industrial chemicals / Biocides	Industrial chemicals / Biocides				Biocide (former use)		Anthracene-9,10-dione
556	Bis(chloropropyl)ethers		54460-96-7	NORMAN 2011	NORMAN			Other							2-chloro-1-(2-chloropropoxy)propane
557	Cyanide-Free		57-12-5	NORMAN 2011	NORMAN			Other							
558	Cyanogen chloride		506-77-4	NORMAN 2011	Former NORMAN			Other							Cyanic chloride
559	Cydoxylsulfonate		3173-53-3	NORMAN 2011	NORMAN			Other	Pseudotubagens						Isocyanatocyclohexane
560	Decalhydronephthalene (Decalin)		91-17-8	NORMAN 2011	NORMAN			Other							1,2,3,4,4a,5,6,7,8,8a-decalhydronephthalene
561	Dichloraniline-2,3		608-27-5	NORMAN 2011	NORMAN			Other							2,3-dichloraniline
562	Dichlorodimethylphenol (2,4-Dichloro-meta-xylene)		133-53-9	NORMAN 2011	NORMAN			Other							2,4-dichloro-3,5-dimethylphenol
563	Di-so-propylsulfide		4253-99-8	NORMAN 2011	Former NORMAN			Other							2-(propen-2-ylsulfanyl)propane
564	Di-so-propylphenol		2078-54-8	NORMAN 2011	NORMAN			Other							2,6-dipropen-2-ylphenol
565	Formylpiperidine		2591-96-8	NORMAN 2011	NORMAN			Other							piperidine-1-carbaldehyde
566	Hydrogen cyanide		74-90-8	NORMAN 2011	Former NORMAN			Industrial chemicals / Biocides	Industrial chemicals / Biocides				Biocide (rodenticide / material preservative)		Hydrogen cyanide
567	Choline		91-22-5	NORMAN 2011	NORMAN			Other							Quinoline
568	Chrovaline		91-19-0	NORMAN 2011	NORMAN			Other							Quinoxaline
569	Chlorate		14866-86-3	NORMAN 2011	NORMAN			Other							
570	Chlorodimethylphenol (Chloroxylene)		85-04-0	NORMAN 2011	NORMAN			Biocides	Biocides				Biocide (former use)		4-chloro-3,5-dimethylphenol
571	Chloromethylphenylsulfone		7205-98-3	NORMAN 2011	NORMAN			Other							(chloromethyl)sulfonylbenzene
572	Chlorotribenzene (2 isomers)		25167-93-5	NORMAN 2011	NORMAN			Other							
573	Isoialamic acid		28179-44-4	NORMAN 2011	NORMAN			Other							5-acetamido-N-(2-hydroxyethyl)-2,4,6-
574	Meatdehyde		108-62-3	NORMAN 2011	NORMAN			Other							2-methylbenzotriazole
575	Methylbenzonitrile		529-19-1	NORMAN 2011	NORMAN			Other							1-isocyanato-2-methylbenzene
576	Methylphenylsulfonate		614-88-6	NORMAN 2011	NORMAN			Other							(methylsulfonyl)benzene
577	Methylphenylsulfone		3172-85-4	NORMAN 2011	NORMAN			Other							N-ethylformamide
578	N,N-Diethylformamide		761-65-9	NORMAN 2011	NORMAN			Other							Methyl diethylcarbamodithioate
579	N,N-Diethylthiocarbamic acid methyl ester		686-07-7	NORMAN 2011	NORMAN			Other							Methyl diethylcarbamodithioate
580	N,N-Diethyl-N,N-diphenylurea		85-96-3	NORMAN 2011	NORMAN			Other							1,3-dichloro-2-murea
581	N,N-Di-iso-propylurea		4128-37-4	NORMAN 2011	NORMAN			Other							1,3-dichloro-2-murea
582	N-Acetylthiopholine		1696-20-4	NORMAN 2011	NORMAN			Other							1-(morpholin-4-yl)ethanone
583	N-Ethylamine		103-69-5	NORMAN 2011	NORMAN			Other							
584	N-Ethylthiuramdisulfide		5022-29-7	NORMAN 2011	NORMAN			Other							2-ethyl-1H-isoxazole-1,3(

Databa se code	Individual substance	Acronym	CAS nr	NORMAN Prioritisation label	Status on NORMAN list	Relevant matrix(ces)	Source / author (new entries)	Class/category I	Class/category II	Sub-class I	Sub-class II	Sub-category use PPP (to be confirmed)	Sub-category use biocide (to be confirmed)	SMILES	Systematic name (IUPAC)
598	Perfluorooctane sulfonate (anion)	PFOS	45298-90-6	NORMAN 2011	Former NORMAN			Perfluoroalkylated substances and their transformation products							1-Octanesulfonic acid, 1,1,2,2,3,4,4,5,5,6,6,7,7,8,8,8- heptafluorooctanoate (1-)
599	4-Oxoisophorone		1125-21-9	NORMAN 2011	NORMAN			Personal care products							
600	Cineole		8024-53-1	NORMAN 2011	NORMAN			Personal care products							
601	Damascene		23726-91-2	NORMAN 2011	NORMAN			Personal care products							2,6,6-Trimethyl-2-cyclohexene-1,4-dione
602	Dihydromethylglutaronate		37172-53-5	NORMAN 2011	NORMAN			Personal care products							1,3,3-trimethyl-2-oxabicyclo[2.2.2]octane (2,6,6-trimethyl-1-cyclohexenyl)but-2-en-1-one
603	Domecitole		2440-22-4	NORMAN 2011	NORMAN			Personal care products							Methyl 2-hexyl-3-oxocyclopentane-1-carboxylate
604	Domecitole trisulfate (IND)		155633-54-8	NORMAN 2011	NORMAN			Personal care products							2-(2H-Benzotriazol-2-yl)-4-methyl-6-[2-(2H-Benzotriazol-2-yl)-4-methylphenyl]carbamate
605	Methyl-iso-propylcyclohexanone, Carvone		6485-40-1	NORMAN 2011	NORMAN			Personal care products							ethyl 3-[1,3,3,3-tetramethyl-1-(4-methyl-5-prop-1-en-2-ylcyclohex-2-en-1-yl)-2-methyl-5-prop-1-en-2-ylcyclohex-2-en-1-yl]propanoate
606	o-Terphenyl		84-15-1	NORMAN 2011	NORMAN			Other		Laser dye					1,1'-[2,2'-(1,4-phenylene)-5,5'-bis(4-ethynyl)]-4,4'-bis(4-ethynyl)terphenyl
607	p-Terphenyl		92-94-4	NORMAN 2011	NORMAN			Other		Laser dye					1,1'-[4,4'-(1,4-phenylene)-5,5'-bis(4-ethynyl)]-4,4'-bis(4-ethynyl)terphenyl
608	Vinidine		101-48-4	NORMAN 2011	NORMAN			Personal care products							(2,2-Dimethoxyethyl)benzene
609	1,3-Dichloropropene		542-75-6	NORMAN 2011	Former NORMAN			Plant protection products		Halogenated hydrocarbons		PPP (former use)			1,3-dichloroprop-1-ene
610	2,3,4,6-Tetrachlorophenol		58-90-2	NORMAN 2011	NORMAN			Plant protection products	Pesticide	Plant protection products / Pesticide metabolites		PPP (former use)			
611	2,4,5-Trichlorophenol		95-95-4	NORMAN 2011	Former NORMAN			Plant protection products		Plant protection products		PPP (former use)			
612	2,4,6-Trichloranisole		87-40-1	NORMAN 2011	NORMAN			Plant protection products		Plant protection products		PPP (former use)			1,3,5-trichloro-2-methoxybenzene
613	2,4,6-Trichlorophenol		88-06-2	NORMAN 2011	Former NORMAN			Plant protection products	Pesticide	Plant protection products / Pesticide metabolites		PPP (former use)			
614	2,4-Dichloranisole		553-85-2	NORMAN 2011	NORMAN			Plant protection products	Pesticide	Plant protection products / Pesticide metabolites		PPP (former use / metabolite)			2,4-dichloro-1-methoxybenzene
615	2,6-Dichloranisole		1984-85-2	NORMAN 2011	NORMAN			Industrial chemicals							1,3-dichloro-2-methoxybenzene
616	2-Aminobenzimidazole		934-32-7	NORMAN 2011	NORMAN			Plant protection products	Pesticide	Plant protection products / Pesticide metabolites		PPP (metabolite)			1H-benzimidazol-2-amine
617	2-Bromoisobut		576-57-4	NORMAN 2011	NORMAN			Industrial chemicals							1-bromo-2-methoxybenzene
618	2-Methylanthraquinone		84-54-8	NORMAN 2011	NORMAN			Industrial chemicals	Intermediates for dyes, pigments						2-methyl-10-anthraquinone
619	Bis(4-chlorophenyl)acetic acid	4,4'-DDA / p,p'-DDA	83-05-6	NORMAN 2011	NORMAN			Industrial chemicals							Bis(4-chlorophenyl)acetic acid
620	1-Chloro-2,2-bis(p-chlorophenyl)ethane	4,4'-DDMS / p,p'-DDMS	2642-90-0	NORMAN 2011	NORMAN			Industrial chemicals							1-chloro-4-[2-chloro-1-(4-chlorophenyl)-1-chloroethene-2,2-bis(4-chlorophenyl)]-1-chloroethene
621	1,1-Bis(p-chlorophenyl)ethylene	4,4'-DDU	2642-81-1	NORMAN 2011	NORMAN			Industrial chemicals							2,2-Bis(4-chlorophenyl)-1-chloroethene
622	2,2-Bis(4-chlorophenyl)ethanol	4,4'-DDOH / p,p'-DDOH	2642-82-2	NORMAN 2011	NORMAN			Industrial chemicals							4,4'-Dichlorobenzhydrol
623	Adifenol		74070-46-5	NORMAN 2011	NORMAN			Plant protection products	Herbicides	Nitrophenols		PPP (herbicide)			
624	Aldicarb		116-06-3	NORMAN 2011	NORMAN			Plant protection products	Insecticides	Carbamates		PPP (former use)			2-chloro-6-nitro-3-phenoxycarbonyl-1,3,5-triazin-2-yl
625	Aldicarb sulfone		1646-88-4	NORMAN 2011	NORMAN			Plant protection products	Insecticides	Carbamates		PPP (former use)			2-methyl-2-(methylthio)propanal O,N-dimethylcarbamate
626	Ametrin		834-12-8	NORMAN 2011	NORMAN			Plant protection products	Herbicides	Triazines		PPP (former use)			N2-ethyl-N4-isopropyl-6-methylthio-1,3,5-triazin-2-yl
627	Amino methyl phosphoric acid	AMPA	1066-51-9	NORMAN 2011	NORMAN			Plant protection products	Pesticide	Plant protection products / Pesticide metabolites					
628	Asiphos-ethyl		2642-71-9	NORMAN 2011	NORMAN			Plant protection products	Insecticides	Organophosphorous pesticides	Pesticides transformation products	PPP (former use)			S-3,4-dihydro-4-oxo-1,2,3-benzotriazin-3-ylmethyl O,O-diethyl phosphorodithioate
629	Blenox		42576-02-3	NORMAN 2011	NORMAN			Plant protection products	Herbicides	Nitrophenols		PPP (herbicide)			
630	Bromol		314-40-9	NORMAN 2011	NORMAN			Plant protection products	Herbicides	Carbamates		PPP (former use)			Methyl 5-[2,4-dichlorophenoxy]-2-(2,6-dibromo-3-sec-butyl-6-methyluracil-1-yl)-2-methyl-1,3,5-triazin-2-yl
631	Bromoxynil octanoate		1689-99-2	NORMAN 2011	NORMAN			Plant protection products	Herbicides	Hydroxycarbazole		PPP (herbicide)			2,6-dibromo-4-cyanophenoxy octanoate
632	Carbaryl		63-25-2	NORMAN 2011	NORMAN			Plant protection products	Insecticides			PPP (former use)			1-naphthyl methyl carbamate
633	Cyanazir		21725-46-2	NORMAN 2011	Former NORMAN			Plant protection products	Herbicides	Triazines		PPP (former use)			2,4-dichloro-6-ethylamino-1,3,5-triazin-2-yl
634	Cyanazine acid		36576-43-9	NORMAN 2011	NORMAN			Plant protection products	Plant protection products / Pesticide metabolites			PPP (former use / metabolite)			N-(4-chloro-6-ethylamino-1,3,5-triazin-2-yl)-2-methylamine
635	4,4-Dichlorobenzophenone	DBP	80-98-2	NORMAN 2011	NORMAN			Industrial chemicals	Intermediate for synthesis of chemicals / Acaricides			PPP (former use)			4,4'-Dichlorobenzophenone
636	Dezitol		115-32-2	NORMAN 2011	Former NORMAN (PS)			Plant protection products				PPP (former use)			2,2,2-trichloro-1,1,1-tetrachloro-4,4'-bis(4-ethynyl)-4,4'-bis(4-ethynyl)terphenyl
637	Diflufenican		83164-33-4	NORMAN 2011	NORMAN			Plant protection products				PPP (herbicide)			
638	Disopropylamine		108-18-9	NORMAN 2011	NORMAN			Industrial chemicals	Intermediates for the production of insecticides, pharmaceuticals, dyes						N-(propan-2-yl)propan-2-amine
639	Dinethamid		87674-68-8	NORMAN 2011	NORMAN			Plant protection products	Herbicides			PPP (herbicide)			
640	Dinethoate		80-51-5	NORMAN 2011	NORMAN			Plant protection products / Bioicides				PPP (insecticide)			
641	Echo (Ethion)		563-12-2	NORMAN 2011	Former NORMAN			Plant protection products	Insecticides	Organophosphorous pesticides		PPP (former use)			Dethion
642	Fenarimol		80168-88-9	NORMAN 2011	NORMAN			Plant protection products	Fungicides	Pyrimidines		PPP (former use)			[[[Dithiophosphorothioylthio]methylthio]-(RS)-2,4-dichloro-6-(pyridin-5-yl)-O,O-dimethyl-O-4-methylthio-m-tolyl phosphorothioate
643	Fenitron		55-38-9	NORMAN 2011	NORMAN			Plant protection products	Insecticides	Organophosphorous pesticides		PPP (former use)			O,O-dimethyl-O-4-methylthio-m-tolyl phosphorothioate
644	Flufenacet		142459-58-3	NORMAN 2011	NORMAN			Plant protection products	Herbicides	Organophosphorous pesticides		PPP (herbicide)			4-fluoro-N-isopropyl-2-[5-(trifluoromethyl)-1H-1,2,4-triazol-4-yl]-2-methyl-1,3,5-triazin-2-yl
645	Flusilazole		85509-19-9	NORMAN 2011	NORMAN			Plant protection products	Fungicides	Triazoles		PPP (fungicide)			Bis(4-fluorophenyl)methyl(1H-1,2,4-triazol-1-yl)-2,4-difluoro-6-ethylamino-1,3,5-triazin-2-yl
646	Flutriafol		76674-21-0	NORMAN 2011	NORMAN			Plant protection products	Herbicides	Triazoles		PPP (fungicide)			(RS)-2,4'-difluoro-6-ethylamino-1,3,5-triazin-2-yl
647	Furilthiocarb		65907-30-4	NORMAN 2011	NORMAN			Plant protection products	Insecticides			PPP (former use)			BAW 2,3-dihydro-2,2-dimethylbenzofuran-7-yl
648	Heptachlor		76-44-8	NORMAN 2011	Former NORMAN			Plant protection products	Insecticides	Organochlorines		PPP (former use)			1,4,5,6,7,8,8-Heptachloro-3a,4,7,7a-tetrahydro-2H-benzofuran-2-one
649	Heptachlor epoxide		1024-57-3	NORMAN 2011	Former NORMAN (PS)			Plant protection products				PPP (former use / metabolite)			
650	Hexazone		51235-04-2	NORMAN 2011	NORMAN			Plant protection products	Herbicides	Triazines		PPP (former use)			3-Cyclohexyl-6-dimethylamino-1-methyl-1,3,5-triazine-2,4-dione
651	Chlorothalonil		1897-45-6	NORMAN 2011	NORMAN			Plant protection products / Bioicides		Chloronitrile		PPP (fungicide)			2,4,5,6-tetrachloroisophthalonitrile
652	Chloroxuron		1982-47-4	NORMAN 2011	NORMAN			Plant protection products	Herbicides	Phenylurea herbicides		PPP (former use)			3-[4-(4-chlorophenoxy)phenyl]-1,1'-dimethylurea
653	Chlorpyrifos methyl		5598-13-0	NORMAN 2011	NORMAN			Plant protection products / Bioicides		Organophosphorous pesticides	Pesticides transformation products	PPP (insecticide, acaricide)			O,O-dimethyl O-(3,5,6-trichloro-2-pyridinyl) phosphorothioate
654	Chlorthal-dimethyl		1861-32-1	NORMAN 2011	NORMAN			Plant protection products	Plant protection products / Pesticide metabolites			PPP (herbicide)			Dimethyl 2,3,5,6-tetrachlorobenzene-1,4-dicarboxylate
655	Linuron		330-55-2	NORMAN 2011	NORMAN			Plant protection products	Herbicides	Phenylurea herbicides		PPP (herbicide)			Dimethyl 2,3,5,6-tetrachlorobenzene-1,4-dicarboxylate
656	Malathion		121-75-5	NORMAN 2011	NORMAN			Plant protection products / Bioicides		Organophosphorous pesticides		PPP (insecticide)			3-(3,4-dichlorophenyl)-1-methoxy-1-methylurea
657	Mecoprop-P	MCPP-P	16484-77-8	NORMAN 2011	NORMAN			Plant protection products	Herbicides	Organophosphorous pesticides		PPP (herbicide)			Aceto 2-(dimethoxysulfonyl)butanedioic diethyl ester
658	Metazachlor		87729-08-2	NORMAN 2011	NORMAN			Plant protection products	Herbicides	Chloracetamide		PPP (herbicide)			
659	Methiocarb		2032-65-7	NORMAN 2011	NORMAN			Plant protection products	Insecticides	Carbamates	Molluscicides	PPP (insecticide)			3,5-dimethyl-4-(methylthio)phenyl methylcarbamate
660	Methiocarb sulfide		2635-10-1	NORMAN 2011	NORMAN			Plant protection products	Plant protection products / Pesticide metabolites	Carbamates		PPP (metabolite)			
661	Methoxyphor		72-43-5	NORMAN 2011	Former NORMAN			Plant protection products	Insecticides	Organochlorines		PPP (insecticide)			1,1,1-trichloro-2,2-bis(4-methoxyphenyl)ethane
662	Metolachlor		51218-45-2	NORMAN 2011	NORMAN			Plant protection products	Herbicides	Chloracetamide		PPP (former use)			2-chloro-N-(6-ethyl-o-tolyl)-N-[(RS)-2-methoxy-1-methylthio]acetamide

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663	Meiocloron		19937-59-8	NORMAN 2011	Former NORMAN			Plant protection products	Herbicides	Phenylurea herbicides		PPP (former use)			3-(3-chloro-4-methoxyphenyl)-1,1'-dimethylurea (1H,2S,6S,9S,12R,20R,23S)-8-((1E,3E,5S,6S)-6-methoxy-3,5-dimethyl-7-phenylhepta-1,3-dienyl)-2,9,16,20-tetramethyl-17-methyldiene-23-(2-ethylazapane-1-carboxylato)-5-ethyl-4-methylbenzenesulfonamide
664	Microcystin-LA / Cyanoginsin-LA		96180-79-9	NORMAN 2011	Former NORMAN			Algal toxins		Cyanotoxins					
665	Molinate		2212-67-1	NORMAN 2011	NORMAN			Plant protection products	Herbicides	Carbamates		PPP (herbicide)			
666	N-Ethyl-2-isobutylureamide		825629-31-0	NORMAN 2011	NORMAN			Industrial chemicals							
667	Dichlorodiphenyldichloroethane (Mitolane)	o,p'-DDD	53-19-0	NORMAN 2011	NORMAN				PPP transformation products	Organochlorines					
668	Omethoate		1113-02-6	NORMAN 2011	Former NORMAN			Plant protection products	Insecticides	Organophosphorous pesticides		PPP (former use)			2-Methoxyphosphorylthio-N-methyl-scarbamate
669	Obenforb		34622-58-7	NORMAN 2011	NORMAN			Plant protection products	Herbicides	Carbamates		PPP (former use)			S-2-chlorobenzyl diethylthiocarbamate
670	Osadaxzon		19666-30-9	NORMAN 2011	NORMAN			Plant protection products	Herbicides	Carbamates		PPP (herbicide)			5-tert-butyl-3-(2,4-dichloro-5-propoxy-2-ethyl-4-methyl-1,3,4-dioxol-5-yl)-2-methyl-1,3,4-dioxol-5-yl
671	Pelobutrazol		76739-62-0	NORMAN 2011	NORMAN			Plant protection products	Fungicides	Triazoles		PPP (plant growth regulator)			(2RS,3RS)-1-(4-chlorophenyl)-4,4-dimethyl-1H-1,2,4-triazol-1-ylpentan-3-ol
672	Parathion		56-38-2	NORMAN 2011	NORMAN			Plant protection products	Insecticides	Organophosphorous pesticides	Pesticides transformation products	PPP (former use)			O,O-Diethyl-O-4-nitro-phenylthiophosphate
673	Parathion methyl		298-00-0	NORMAN 2011	Former NORMAN			Plant protection products	Insecticides	Organophosphorous pesticides	Pesticides transformation products	PPP (former use)			O,O-Dimethyl-O-4-nitro-phenylthiophosphate
674	Pendimethalin		40487-42-1	NORMAN 2011	Former NORMAN			Plant protection products		Dinitroaniline		PPP (herbicide)			
675	Phoxime		14816-18-3	NORMAN 2011	Former NORMAN			Plant protection products / Biocides	Plant protection products / Biocides	Organophosphorous pesticides		PPP (resacicide)			O,O-diethyl O-carbamoylhydrazinooxyphosphorothioate
676	Plimphos-methyl		29232-93-7	NORMAN 2011	NORMAN			Plant protection products / Biocides	Plant protection products / Biocides	Organophosphorous pesticides	Pesticides transformation products	PPP (resacicide)			O-(2-Diethylamino)-6-methylpyrimidin-4-yl O-O-dimethyl phosphorothioate
677	Prochloraz		6747-09-5	NORMAN 2011	NORMAN			Plant protection products	Fungicides	Triazoles		PPP (fungicide)			N-propyl-N-(2,4,6-
678	Propachlor		1918-16-7	NORMAN 2011	Former NORMAN			Plant protection products	Herbicides	Acetanilides		PPP (herbicide)			2-chloro-N-isopropylacetanilide, α-chloro-N-propyl-N-(2,4,6-
679	Propanil		709-98-8	NORMAN 2011	NORMAN			Plant protection products	Herbicides	Acetanilides		PPP (former use)			3',4'-dichloropropanilide
680	Propazine		139-40-2	NORMAN 2011	Former NORMAN			Plant protection products	Herbicides	Triazines		PPP (former use)			6-chloro-N2,N4-diisopropyl-1,3,5-triazine-2,4-diamine
681	Propiconazole		60207-90-1	NORMAN 2011	NORMAN			Plant protection products / Biocides	Plant protection products / Biocides	Triazoles		PPP (fungicide)			(2RS,4RS,2RS,4SR)-1-(2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl)-1,1-dimethylprop-2-
682	Propoxamide		23950-53-5	NORMAN 2011	NORMAN			Plant protection products	Herbicides	Benzamides		PPP (herbicide)			3,5-dichloro-N-(1,1-dimethylprop-2-
683	Quinmecar		90717-03-6	NORMAN 2011	NORMAN			Plant protection products	Herbicides	Herbicides		PPP (herbicide)			
684	Quinoxifen		124495-18-7	Former NORMAN (FS)	Former NORMAN (FS)			Plant protection products	Fungicides	Quinolines		PPP (fungicide)			5,7-dichloro-4-quinolyl 4-fluorophenyl ether
685	Thiodicarb		59669-26-0	NORMAN 2011	NORMAN			Plant protection products	Insecticides	Carbamates		PPP (former use)			(3EZ,12EZ)-3,7,9,13-tetramethyl-5,11-deca-2,8,14-trihexa-7,9,12-tetraazapentadeca-phosphorothioate
686	Tolclofos methyl		57016-04-9	NORMAN 2011	NORMAN			Plant protection products	Fungicides	Organophosphorous pesticides		PPP (fungicide)			O-2,6-dichloro-N-ethyl O,O-dimethyl phosphorothioate
687	Toxylfluorid		731-27-1	NORMAN 2011	NORMAN			Plant protection products / Biocides	Plant protection products / Biocides	Subphamides		PPP (fungicide)			N-dichlorofluoromethylthio-N,N-dimethyl-N-(2-tolyl)sulfamide
688	Triallate		2303-17-5	NORMAN 2011	NORMAN			Plant protection products	Herbicides	Carbamates		PPP (fungicide)			S-2,3,3-trichloroalyl
689	Triclocarban		101-20-2	NORMAN 2011	NORMAN			Biocides	Biocides			PPP (herbicide)			(RS)-2,2,2-trichloro-1-dimethoxyphosphoryl-ethanol
690	Metrifonate (Trichlorfon)		52-68-6	NORMAN 2011	NORMAN			Plant protection products	Insecticides	Organophosphorous pesticides		PPP (former use)			
691	Desmethylnaproxen (metabolite of NAPROXENE)		60756-73-2	NORMAN 2011	NORMAN			Pharmaceuticals	Pharmaceuticals transformation products						
692	Acetazolamide		59-66-5	NORMAN 2011	NORMAN			Pharmaceuticals	Anticonvulsant	Carbonic anhydrase inhibitor					N-(6-sulfamoyl-1,3,4-thiadiazol-2-yl)acetamide
693	Artiracene-1,4-dione		835-12-1	NORMAN 2011	NORMAN			Pharmaceuticals	Antineoplastic	Antituberculosis					Artiracene-1,4-dione
694	Apramycin		37321-09-8	NORMAN 2011	NORMAN			Pharmaceuticals	Antimicrobial agents	Antimicrobial glycoside					(2R,3R,4R,5S,6R)-5-amino-2-[[[(1R,2R,3R,4R,6R,8R)-8-amino-9-[[[(1R,2S,3R,4R,6R)-4,6-diamino-2,3-[[[(R)-4-amino-3-(4-chlorophenyl)butanolic acid-5-ylideneamino]-7-methyl-1H-1,2,4-triazol-1-ylideneamino]-8-oxo-2,3-dioxo-piperazine-1-carboxylamino]-2-ylideneamino]-2-ylid

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726	Nalcalin		985-16-0	NORMAN 2011	NORMAN			Pharmaceuticals	Antimicrobial agents	Beta-lactam					(2S,6R,6R)-6-[(2-ethoxy-1-naphthyl)amino]-3,3-dimethyl-7-oxo-4-thia-1-
727	Nendrolone		434-22-0	NORMAN 2011	NORMAN			Pharmaceuticals	Steroids and hormones						17β-Hydroxyestra-4-en-3-one
728	Neomycin B		1404-04-2	NORMAN 2011	NORMAN			Pharmaceuticals	Antimicrobial agents	Aminoglycoside					(1R,2R,3S,4R,6S)-4-β-diamino-2-[(3-O-β-d-diamino-2,6-dideoxy-β-L-xylopyranosyl)-β-D-N-(4-ethoxyphenyl)-N-methylacetamide-5-Ethyl-8-oxo-5H-dihydro-1[3,4]dioxol-4,5-diethyl-5-phenylpyrimidine-2,4,6-trihydroxy-5,5-diphenylimidazolidine-2,4-dione-1,14,14-tetrahydro-4-oxobutyl]-1,4'-
729	N-Methylphenacetine		7298-73-9	NORMAN 2011	NORMAN			Pharmaceuticals	Antimicrobial agents	Quinolones					5-Ethyl-8-oxo-5H-dihydro-1[3,4]dioxol-4,5-diethyl-5-phenylpyrimidine-2,4,6-trihydroxy-5,5-diphenylimidazolidine-2,4-dione-1,14,14-tetrahydro-4-oxobutyl]-1,4'-
730	Oxofric acid		14986-28-4	NORMAN 2011	NORMAN			Pharmaceuticals	Antimicrobial agents						5-Ethyl-8-oxo-5H-dihydro-1[3,4]dioxol-4,5-diethyl-5-phenylpyrimidine-2,4,6-trihydroxy-5,5-diphenylimidazolidine-2,4-dione-1,14,14-tetrahydro-4-oxobutyl]-1,4'-
731	Phendibartol		50-06-6	NORMAN 2011	NORMAN			Pharmaceuticals	Antimicrobial agents						5-Ethyl-8-oxo-5H-dihydro-1[3,4]dioxol-4,5-diethyl-5-phenylpyrimidine-2,4,6-trihydroxy-5,5-diphenylimidazolidine-2,4-dione-1,14,14-tetrahydro-4-oxobutyl]-1,4'-
732	Phenylone		57-41-0	NORMAN 2011	NORMAN			Pharmaceuticals	Antimicrobial agents						5-Ethyl-8-oxo-5H-dihydro-1[3,4]dioxol-4,5-diethyl-5-phenylpyrimidine-2,4,6-trihydroxy-5,5-diphenylimidazolidine-2,4-dione-1,14,14-tetrahydro-4-oxobutyl]-1,4'-
733	Phenpropion		1893-33-0	NORMAN 2011	NORMAN			Pharmaceuticals	Antimicrobial agents						5-Ethyl-8-oxo-5H-dihydro-1[3,4]dioxol-4,5-diethyl-5-phenylpyrimidine-2,4,6-trihydroxy-5,5-diphenylimidazolidine-2,4-dione-1,14,14-tetrahydro-4-oxobutyl]-1,4'-
734	Seratoxosin		98105-96-8	NORMAN 2011	NORMAN			Pharmaceuticals	Antimicrobial agents						5-Ethyl-8-oxo-5H-dihydro-1[3,4]dioxol-4,5-diethyl-5-phenylpyrimidine-2,4,6-trihydroxy-5,5-diphenylimidazolidine-2,4-dione-1,14,14-tetrahydro-4-oxobutyl]-1,4'-
735	Secobarbital		76-73-3	NORMAN 2011	NORMAN			Pharmaceuticals	Antimicrobial agents						5-Ethyl-8-oxo-5H-dihydro-1[3,4]dioxol-4,5-diethyl-5-phenylpyrimidine-2,4,6-trihydroxy-5,5-diphenylimidazolidine-2,4-dione-1,14,14-tetrahydro-4-oxobutyl]-1,4'-
736	Spectinomycin		1695-77-8	NORMAN 2011	NORMAN			Pharmaceuticals	Antimicrobial agents						5-Ethyl-8-oxo-5H-dihydro-1[3,4]dioxol-4,5-diethyl-5-phenylpyrimidine-2,4,6-trihydroxy-5,5-diphenylimidazolidine-2,4-dione-1,14,14-tetrahydro-4-oxobutyl]-1,4'-
737	Streptomycin		57-92-1	NORMAN 2011	NORMAN			Pharmaceuticals	Antimicrobial agents						5-Ethyl-8-oxo-5H-dihydro-1[3,4]dioxol-4,5-diethyl-5-phenylpyrimidine-2,4,6-trihydroxy-5,5-diphenylimidazolidine-2,4-dione-1,14,14-tetrahydro-4-oxobutyl]-1,4'-
738	Sulfadiazethovin		122-11-2	NORMAN 2011	NORMAN			Pharmaceuticals	Antimicrobial agents						5-Ethyl-8-oxo-5H-dihydro-1[3,4]dioxol-4,5-diethyl-5-phenylpyrimidine-2,4,6-trihydroxy-5,5-diphenylimidazolidine-2,4-dione-1,14,14-tetrahydro-4-oxobutyl]-1,4'-
739	Sulfazoxon		2417-57-6	NORMAN 2011	NORMAN			Pharmaceuticals	Antimicrobial agents						5-Ethyl-8-oxo-5H-dihydro-1[3,4]dioxol-4,5-diethyl-5-phenylpyrimidine-2,4,6-trihydroxy-5,5-diphenylimidazolidine-2,4-dione-1,14,14-tetrahydro-4-oxobutyl]-1,4'-
740	Taxos		25451-15-4	NORMAN 2011	NORMAN			Pharmaceuticals	Antimicrobial agents						5-Ethyl-8-oxo-5H-dihydro-1[3,4]dioxol-4,5-diethyl-5-phenylpyrimidine-2,4,6-trihydroxy-5,5-diphenylimidazolidine-2,4-dione-1,14,14-tetrahydro-4-oxobutyl]-1,4'-
741	Tilmicosin		108050-54-0	NORMAN 2011	NORMAN			Pharmaceuticals	Antimicrobial agents						5-Ethyl-8-oxo-5H-dihydro-1[3,4]dioxol-4,5-diethyl-5-phenylpyrimidine-2,4,6-trihydroxy-5,5-diphenylimidazolidine-2,4-dione-1,14,14-tetrahydro-4-oxobutyl]-1,4'-
742	Tramadol		27203-92-5	NORMAN 2011	NORMAN			Pharmaceuticals	Analgesic						5-Ethyl-8-oxo-5H-dihydro-1[3,4]dioxol-4,5-diethyl-5-phenylpyrimidine-2,4,6-trihydroxy-5,5-diphenylimidazolidine-2,4-dione-1,14,14-tetrahydro-4-oxobutyl]-1,4'-
743	Trimehoprim		738-70-5	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						5-Ethyl-8-oxo-5H-dihydro-1[3,4]dioxol-4,5-diethyl-5-phenylpyrimidine-2,4,6-trihydroxy-5,5-diphenylimidazolidine-2,4-dione-1,14,14-tetrahydro-4-oxobutyl]-1,4'-
744	Tyosin		1401-69-0	NORMAN 2011	NORMAN			Pharmaceuticals	Antibacterial						5-Ethyl-8-oxo-5H-dihydro-1[3,4]dioxol-4,5-diethyl-5-phenylpyrimidine-2,4,6-trihydroxy-5,5-diphenylimidazolidine-2,4-dione-1,14,14-tetrahydro-4-oxobutyl]-1,4'-
745	Valnemulin		101312-92-9	NORMAN 2011	NORMAN			Pharmaceuticals	Antimicrobial agents						5-Ethyl-8-oxo-5H-dihydro-1[3,4]dioxol-4,5-diethyl-5-phenylpyrimidine-2,4,6-trihydroxy-5,5-diphenylimidazolidine-2,4-dione-1,14,14-tetrahydro-4-oxobutyl]-1,4'-
746	Valproic acid		99-66-1	NORMAN 2011	NORMAN			Pharmaceuticals	Anticonvulsant						5-Ethyl-8-oxo-5H-dihydro-1[3,4]dioxol-4,5-diethyl-5-phenylpyrimidine-2,4,6-trihydroxy-5,5-diphenylimidazolidine-2,4-dione-1,14,14-tetrahydro-4-oxobutyl]-1,4'-
747	2-Ethylhexanoic acid 2-ethylhexyl ester		7425-14-1	NORMAN 2011	NORMAN			Plasticisers	Technical additives						2-Ethylhexyl 2-ethylhexanoate
748	Disoodecyl phthalate		26761-40-0	NORMAN 2011	NORMAN			Plasticisers	Technical additives						Diisooctyl 2-ethylhexanoate
749	Disonond phthalate		28553-12-0	NORMAN 2011	Former NORMAN			Plasticisers	Technical additives						Diisooctyl 2-ethylhexanoate
750	Disopropylisophthalene		38640-62-9	NORMAN 2011	Former NORMAN			Plasticisers	Technical additives						Diisooctyl 2-ethylhexanoate
751	Methanone, Irsacure 184		947-19-3	NORMAN 2011	NORMAN			Plasticisers	Technical additives						Diisooctyl 2-ethylhexanoate
752	N-butyl-benzenesulfonamide		3622-84-2	NORMAN 2011	NORMAN			Plasticisers	Technical additives						Diisooctyl 2-ethylhexanoate
753	N-Methyl-2-pyrrolidone		872-50-4	NORMAN 2011	NORMAN			Plasticisers	Technical additives						Diisooctyl 2-ethylhexanoate
754	Tributylacrylate		77-90-7	NORMAN 2011	NORMAN			Plasticisers	Technical additives						Diisooctyl 2-ethylhexanoate
755	Tri(2-methylpropyl) phosphate		126-71-6	NORMAN 2011	NORMAN		Ake Bergman/2013	Plasticisers / Flame retardants	Technical additives / Organophosphorous flame retardants	Organophosphates					Tri(2-methylpropyl) phosphate
756	b		3846-50-0	NORMAN 2011	NORMAN			Plasticisers	Industrial chemicals	Phenols					2,4,4-trimethylpentane-1,3-diyl-diisobutylal
763	2,4-Dinitrophenol		51-28-5	NORMAN 2011	NORMAN			Flame retardants	Brominated flame retardants	Brominated diphenylethers					
765	2,4,4'-tribromodiphenylether		41318-75-6	NORMAN 2011	NORMAN			Flame retardants	Brominated flame retardants	Brominated diphenylethers					
766	2,2,4,4,5'-Tetrabromodiphenylether		60044-24-8	NORMAN 2011	NORMAN			Flame retardants	Brominated flame retardants	Brominated diphenylethers					
767	2,2',3,3',4,4',5,5',6-Norabromodiphenylether		63387-28-0	NORMAN 2011	NORMAN			Flame retardants	Brominated flame retardants	Brominated diphenylethers					
768	Difenacoum		56073-07-5	NORMAN 2015	NORMAN		Walker L.A., Turk A., Long S.M., Wienburg C.L., Best J., Shore R.F. (2008): Second generation anticoagulant rodenticides in lawry owls (Strix aluco) from Great Britain. Sci. Total Environ. 392, 93-98	Plant protection products / Biocides	Plant protection products/Biocides	Hydroxycoumarin		PPP (rodenticide)	Biocide (rodenticide)		3-[3-(4-Biphenyl)-1,2,3,4-tetrahydro-1-naphthalenyl]-4-hydroxy-2-H-chromen-2-one; 3-(3-biphenyl-4-yl)-1,2,3,4-tetrahydro-1-naphthyl)-4-hydroxycoumarin
769	Difethalene		104653-34-1	NORMAN 2015	NORMAN		EU assessment report: https://cirabc.europa.eu/d/d/workspace/SpacesS/tore/8d235346-557e-4906-ad4b-86714378e8ed/Difethalene%20assessment%20report%20as%20finalised%20on%2021.06.07.pdf	Biocides	Biocides				Biocide (rodenticide)		3-[3-(4'-Bromo-4-biphenyl)-1,2,3,4-tetrahydro-1-naphthalenyl]-4-hydroxy-2H-thiochromen-2-one
770	bromadiolone		28772-56-7	NORMAN 2015	NORMAN		Walker L.A., Turk A., Long S.M., Wienburg C.L., Best J., Shore R.F. (2008): Second generation anticoagulant rodenticides in lawry owls (Strix aluco) from Great Britain. Sci. Total Environ. 392, 93-98	Plant protection products / Biocides	Plant protection products / Biocides	Coumarin anticoagulant		PPP (rodenticide)	Biocide (rodenticide)		3-[3-(4'-Bromo-4-biphenyl)-3-hydroxy-1-phenylpropyl]-4-hydroxy-2H-chromen-2-one
771	Brodifacoum		56073-10-0	NORMAN 2015	NORMAN		Walker L.A., Turk A., Long S.M., Wienburg C.L., Best J., Shore R.F. (2008): Second generation anticoagulant rodenticides in lawry owls (Strix aluco) from Great Britain. Sci. Total Environ. 392, 93-98	Plant protection products / Biocides	Plant protection products / Biocides	Hydroxycoumarin		PPP (rodenticide)	Biocide (rodenticide)		3-[3-(4'-Bromo-4-biphenyl)-1,2,3,4-tetrahydro-1-naphthalenyl]-4-hydroxy-2H-chromen-2-one

Databa se code	Individual substance	Acronym	CAS nr	NORMAN Prioritisation label	Status on NORMAN list	Relevant matrix(ces)	Source / author (new entries)	Class/category I	Class/category II	Sub-class I	Sub-class II	Sub-category use PPP (to be confirmed)	Sub-category use Biocide (to be confirmed)	SMILES	Systematic name (IUPAC)
772	d-Phenothrin		188023-86-1	NORMAN 2015	NORMAN		EU assessment report: <a href="https://cirabc.europa.eu/d/d/workspace/SpacesS/tore/18703891-2a85-4c48-ac76-ea343dbec71Doc_1.pdf">https://cirabc.europa.eu/d/d/workspace/SpacesS/tore/18703891-2a85-4c48-ac76-ea343dbec71Doc_1.pdf</a> 48c0-9926-84849703a89BFD%20CAR%20Doc%20%20Non-Confidential%20D-Phenothrin%202010-08.pdf	Biocides	Biocides	Pyrethroids		PPP (former use)	Biocide (insecticide)		3-Phenoxypensyl (1R,3R)-2,2-dimethyl-3-(2-methyl-1-propen-1-yl)cyclopropanecarboxylate
773	Flufenoxuron		101463-69-8	NORMAN 2015	NORMAN		EU assessment report: <a href="https://cirabc.europa.eu/d/d/workspace/SpacesS/tore/18703891-2a85-4c48-ac76-ea343dbec71Doc_1.pdf">https://cirabc.europa.eu/d/d/workspace/SpacesS/tore/18703891-2a85-4c48-ac76-ea343dbec71Doc_1.pdf</a>	Biocides	Biocides				Biocide (wood preservative)		N-(4-[2-Chloro-4-(trifluoromethyl)phenoxy]-2-fluorophenyl)carbamoyl-2,6-difluorobenzamide
774	Floumufen		90035-08-8	NORMAN 2015	NORMAN		EU assessment report: <a href="https://cirabc.europa.eu/d/d/workspace/SpacesS/tore/18703891-2a85-4c48-ac76-ea343dbec71Doc_1.pdf">https://cirabc.europa.eu/d/d/workspace/SpacesS/tore/18703891-2a85-4c48-ac76-ea343dbec71Doc_1.pdf</a> a0bc2a1da81draft%20assessment%20report%20clean.pdf	Biocides	Biocides				Biocide (rodenticide)		mixture of: (10E,14E,16E)-1R,4S,5S,6S,6R,6R,12S,13S,20R,21R,24S)-6-[(S)-sec-butyl]-21,24-dihydroxy-5,11,13,22-tetramethyl-1,4,8,10,12,18,20-octadecacos-10,14,16,22-tetraene)-2,6-dideoxy-4-O-(2,6-dideoxy-3-O-methyl-α-L-arabinohexopyranosyl)-3-O-methyl-α-L-arabinohexopyranoside
775	Creosote		8001-58-9	NORMAN 2015	NORMAN		EU assessment report	Biocides	Biocides				Biocide (wood preservative)	CCuN	
776	Abamectin		71751-41-2	NORMAN 2015	NORMAN		EU assessment report	Plant protection products	Insecticides / Anthelmintic			PPP (insecticide / metabolite)	Biocide (insecticide)		mixture of: (10E,14E,16E)-1R,4S,5S,6S,6R,6R,12S,13S,20R,21R,24S)-6-[(S)-sec-butyl]-21,24-dihydroxy-5,11,13,22-tetramethyl-2-oxo-1,3,7,19-trioxatetracycl[5.6.1.14.8.0]20,24-pentacos-10,14,16,22-tetraene)-6-spiro-2'(5')-6'-dihydro-2'H-pyran)-12-yl]-2,6-dideoxy-4-O-(2,6-dideoxy-3-O-methyl-α-L-arabinohexopyranosyl)-3-O-methyl-α-L-arabinohexopyranoside
777	Alpha-chloralose (α-Chloralose)		15879-93-3	NORMAN 2015	NORMAN		EU assessment report	Biocides	Biocides				Biocide (acaricide / rodenticide)		1,2-O-[(1R)-2,2,2-Trichloroethylidene] α-D-glucopyranoside
778	Blenthrin		82857-04-3	NORMAN 2015	NORMAN		EU assessment report	Plant protection products / Biocides	Plant protection products / Biocides	Pyrethroids		PPP (insecticide / acaricide)	Biocide (wood preservative)		(2-Methyl-3-biphenyl)methyl (3S)-3-[(1E)-2-chloro-3,3-trifluoro-1-propen-1-yl]-2,2-dimethylcyclopropanecarboxylate
779	Chlorfenpyr		122453-73-0	NORMAN 2015	NORMAN		EU assessment report	Biocides	Biocides	Halogenated pyrethroids			Biocide (wood preservative /		4-Bromo-2-(4-chlorophenyl)-1-(4-hydroxymethyl)-5-(trifluoromethyl)-1-H-pyrazole-3-carbonitrile
780	Chlorophacinone		3691-35-8	NORMAN 2015	NORMAN		EU assessment report	Plant protection products / Biocides	Plant protection products / Biocides	Indandione anticoagulant		PPP (rodenticide)	Biocide (rodenticide)		2-[4-(4-Chlorophenyl)phenyl]acetyl]-1H-Indene-1,3(2H)-dione
781	Clothianidin		210880-92-5	NORMAN 2015	NORMAN		EU assessment report	Plant protection products / Biocides	Plant protection products / Biocides / Metabolites	Neonicotinoids (Nicotine metabolite)		PPP (insecticide, metabolite)	Biocide (wood preservative /		1-[(2-Chloro-1,3-thiazol-5-yl)methyl]-2-methyl-3-nitroguanidine
782	K-HDO		66903-10-9	NORMAN 2015	NORMAN		EU assessment report	Biocides	Biocides				Biocide (wood preservative)		Cyclohexylhydroxylazene 1-oxide, potassium salt
783	Cyfluthrin		68359-37-5	NORMAN 2015	NORMAN		EU assessment report	Plant protection products / Biocides	Plant protection products / Biocides	Pyrethroids		PPP (insecticide)	Biocide (insecticide)		(R)-Cyano(4-fluoro-3-phenoxyphenyl)methyl (1R,3R)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate
784	DDACarbonate		864406-76-9	NORMAN 2015	NORMAN		EU assessment report	Biocides	Biocides			Biocide (wood preservative)	Biocide (wood preservative)		N,N-Didecyl-N,N-dimethylammonium Carbonate and N,N-Didecyl-N,N-alpha-[2-(Didecylmethylammonio)ethyl]-omega-hydroxypoly(oxy-1,2-ethanediyl)
785	Didecylmethylpoly(oxyethyl)ammonium Propionate (Bardap 26)		94667-35-1	NORMAN 2015	NORMAN		EU assessment report	Biocides	Biocides				Biocide (wood preservative)		ds-2,6-Dimethyl-4-[2-methyl-3-[4-(2-methyl-2-propenyl)phenyl]propyl]morpholine
786	Fenpropiomorph		67564-91-4	NORMAN 2015	NORMAN		EU assessment report	Plant protection products / Biocides	Plant protection products / Biocides	Morpholine-derivative		PPP (fungicide)	Biocide (wood preservative)		5-Amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-sec-Butyl-2-(2-hydroxyethyl)-1-piperidinedicarboxylate
787	Fipronil		120068-37-3	NORMAN 2015	NORMAN		EU assessment report	Plant protection products / Biocides	Plant protection products / Biocides	Phenylpyrazole		PPP (insecticide)	Biocide (insecticide)		sec-Butyl 2-(2-hydroxyethyl)-1-piperidinedicarboxylate
788	Icaridin		119515-38-7	NORMAN 2015	NORMAN		EU assessment report	Plant protection products	Insecticides			PPP (insecticide)			[2,5-Dioxo-3-(2-propen-1-yl)-1-indazolyl]methyl 2,2-dimethyl-3-(2-methyl-1-propen-1-yl)-N-methyl neonylcarbamate, 2,2,2-triethyl-N-methylacetamide
789	Improthrin		72983-72-5	NORMAN 2015	NORMAN		EU assessment report	Plant protection products	Insecticides	Pyrethroids		PPP (insecticide)			
790	Methyl neodecanamide	MNDA	105726-67-8	NORMAN 2015	NORMAN		EU assessment report	Biocides	Biocides				Biocide (former use)		
791	Spinosad		168316-95-8	NORMAN 2015	NORMAN		EU assessment report	Plant protection products / Biocides	Plant protection products / Biocides			PPP (insecticide)	Biocide (insecticide)		
792	Thiamethoxam		153719-23-4	NORMAN 2015	NORMAN		EU assessment report	Plant protection products / Biocides	Plant protection products / Biocides	Neonicotinoids (Nicotine metabolite)		PPP (insecticide)	Biocide (wood preservative / repellent and attractant)		3-[(2-Chloro-1,3-thiazol-5-yl)methyl]-5-methyl-N-nitro-1,3,5-oxadiazinan-4-imine
793	(Z,E)-Tetradeca-9,12-dienyl acetate		30507-70-1	NORMAN 2015	NORMAN		EU assessment report	Biocides	Biocides	Pheromone-type			Biocide (repellent and attractant)		(9Z,12E)-Tetradeca-9,12-dien-1-yl acetate
794	Miscalure (cis-Tricos-9-ene)	ZE-TDA	27519-02-4	NORMAN 2015	NORMAN		EU assessment report	Biocides	Biocides	Pheromone-type			Biocide (repellent and attractant)		(9Z)-9-Tricosene
795	lambda-Cyhalothrin		91465-08-6	NORMAN 2015	NORMAN		EU assessment report	Plant protection products / Biocides	Plant protection products / Biocides	Pyrethroids		PPP (insecticide)	Biocide (insecticide)		Oxaro(5-phenoxyphenyl)methyl (1R,3R)-3-[[[(1Z)-2-chloro-3,3-trifluoro-1-propen-1-yl]-2,2-dimethylcyclopropanecarboxylate
796	Acrolein / Acrylaldehyde		107-02-8	NORMAN 2015	NORMAN		authorized biocide, EU assessment report available	Plant protection products / Biocides				PPP (former use)	Biocide (limicide)		prop-2-enal
797	Tebuconazole		107534-96-3	NORMAN 2015	NORMAN		authorized biocide, EU assessment report available	Plant protection products / Biocides				PPP (fungicide)	Biocide (wood preservative)		1-(4-chlorophenyl)-4,4-dimethyl-3-(1,2,4-triazol-1-yl)methyl)pentan-3-ol



Databa se code	Individual substance	Acronym	CAS nr	NORMAN Prioritisation label	Status on NORMAN list	Relevant matrix(ces)	Source / author (new entries)	Class/category I	Class/category II	Sub-class I	Sub-class II	Sub-category use PPP (to be confirmed)	Sub-category use Biocide (to be confirmed)	SMILES	Systematic name (IUPAC)
798	Thiadoprid		111388-49-9	NORMAN 2015	NORMAN		authorized biocide, EU assessment report available	Plant protection products / Biocides				PPP (insecticide)	Biocide (wood preservative)		3-[(6-chloropyridin-3-yl)methyl]-1,3-thiazolidin-2-ylidene)pyrimidine
799	Methyl nonyl ketone		112-12-9	NORMAN 2015	NORMAN		authorized biocide, EU assessment report available	Biocides				PPP (former use)	Biocide (repellent and attractant)		undecan-2-one
800	Warfarin sodium		129-06-6	NORMAN 2015	NORMAN		authorized biocide, EU assessment report available	Biocides					Biocide (rodenticide)		2-oxo-3-[(3-oxo-1-phenylbutyl)chromen-4-olate sodium
801	Indoxacarb		173584-44-6	NORMAN 2015	NORMAN		authorized biocide, EU assessment report available	Plant protection products / Biocides				PPP (insecticide)	Biocide (insecticide)		methyl (4aS)-7-chloro-2-[methoxycarbonyl-(4- [trifluoromethoxy]phenyl)carbamoyl]
802	Bendiocarb		22781-23-3	NORMAN 2015	NORMAN		assessment report available	Plant protection products / Biocides				PPP (former use)	Biocide (insecticide)		(2,2-dimethyl-1,3-benzodioxol-4-yl) N- methylcarbamate
803	N-(3-amitropopyl)-N-dodecylpropane-1,3-diamine		2372-82-9	NORMAN 2015	NORMAN		authorized biocide, EU assessment report available	Biocides					Biocide (wood preservative)		N-(3-Amitropopyl)-N-dodecyl-1,3- propanediamine
804	Metofluthrin		240494-70-6	NORMAN 2015	NORMAN		authorized biocide, EU assessment report available	Plant protection products / Biocides				PPP (former use)	Biocide (insecticide)		[2,3,5,6-tetrafluoro-4- (methoxymethyl)phenyl]methyl 2,2-dimethyl-3-[(E)-prop-1-enyl]cyclopropane
805	Potassium sorbate / Sorbitat-K		24634-61-5	NORMAN 2015	NORMAN		authorized biocide, EU assessment report available	Biocides					Biocide (wood preservative)		Potassium(2E,4E)-hexa-2,4-dienoate
806	Sulphuryl difluoride		2699-79-8	NORMAN 2015	NORMAN		authorized biocide, EU assessment report available	Plant protection products / Biocides				PPP (insecticide)	Biocide (material preservative / insecticide)		Sulphuryl difluoride
807	Bis[1-(cyclohexyl)-1,2-dihydroxy- xappa-O]placazunat(2-)-copper	Cu-HDO	312600-89-8	NORMAN 2015	NORMAN		authorized biocide, EU assessment report available	Biocides					Biocide (wood preservative)		Bis[1-(cyclohexyl)-1,2-dihydroxy- xappa-O]placazunat(2-)-copper
808	Datomet		533-74-4	NORMAN 2015	NORMAN		authorized biocide, EU assessment report available	Plant protection products / Biocides				PPP (insecticide)	Biocide (wood preservative)		3,5-dimethyl-1,3,5-thiadiazirane-2-thione
809	3-Iodo-2-propynylbutylcarbamate		55006-53-6	NORMAN 2015	NORMAN		authorized biocide, EU assessment report available	Biocides					Biocide (wood preservative)		3-Iodoprop-2-ynyl N-butylcarbamate
810	Coumatetralyl		5836-29-3	NORMAN 2015	NORMAN		authorized biocide, EU assessment report available	Plant protection products / Biocides				PPP (former use)	Biocide (rodenticide)		4-hydroxy-3-(1,2,3,4-tetrahydronaphthalen-1-yl)chromen-2-one
811	Quaternary ammonium compounds (alkyltrimethyl (alkyl from C8-C18, saturated and unsaturated, and tallow alkyl, coco alkyl, and soya alkyl) chlorides, bromides, or methylsulphates)	TMAC	61789-18-2	NORMAN 2015	NORMAN		authorized biocide, EU assessment report available	Biocides					Biocide (wood preservative)		
812	4,5-Dichloro-2-n-octyl-4-isothiazolin-3-one	DCOIT	64359-81-5	NORMAN 2015	NORMAN		authorized biocide, EU assessment report available	Biocides					Biocide (wood preservative)		4,5-dichloro-2-octyl-1,2-thiazol-3-one
813	Quaternary ammonium compounds, benzyl-C12-16- alkyldimethyl, chlorides		68424-85-1	NORMAN 2015	NORMAN		authorized biocide, EU assessment report available	Biocides					Biocide (wood preservative)		
814	Didecyl dimethylammonium chloride		7173-51-5	NORMAN 2015	NORMAN		authorized biocide, EU assessment report available	Plant protection products / Biocides				PPP (fungicide)	Biocide (wood preservative)		didecyl(dimethyl)azanium;chloride
815	Fenoxycarb / Ethyl N-[2-(4- phenoxyphenoxy)ethyl]barbamate		72490-01-8	NORMAN 2015	NORMAN		authorized biocide, EU assessment report available	Biocides					Biocide (wood preservative)		
816	Quaternary ammonium compounds (dialkyldimethyl (alkyl from C6-C18, saturated and unsaturated, and tallow alkyl, coco alkyl, and soya alkyl) chlorides, bromides, or methylsulphates)	DDAC	73398-64-8	NORMAN 2015	NORMAN		authorized biocide, EU assessment report available	Biocides					Biocide (wood preservative)		
817	Quaternary ammonium compounds (benzylalkyldimethyl (alkyl from C8-C22, saturated and unsaturated, tallow alkyl, coco alkyl, and soya alkyl) chlorides, bromides, or	BKC	8801-54-5	NORMAN 2015	NORMAN		authorized biocide, EU assessment report available	Plant protection products / Biocides				PPP (fungicide)	Biocide (wood preservative)		
818	Etolenprox / 3-phenoxybenzyl-2-(4-ethoxyphenyl)-2- methylpropylether		80844-07-1	NORMAN 2015	NORMAN		authorized biocide, EU assessment report available	Plant protection products / Biocides				PPP (insecticide)	Biocide (wood preservative)		1-ethoxy-4-[2-methyl-1-[(3- phenoxyphenyl)methoxy]propan-2-yl]benzene
819	Warfarin / Coumadin		81-81-2	NORMAN 2015	NORMAN		authorized biocide, EU assessment report available	Plant protection products / Biocides				PPP (rodenticide)	Biocide (wood preservative)		4-hydroxy-3-(6-oxo-1-phenylbutyl)chromen-2-one
820	Cyproconazole		94361-06-5	NORMAN 2015	NORMAN		authorized biocide, EU assessment report available	Plant protection products / Biocides				PPP (fungicide)	Biocide (wood preservative)		2-(4-chlorophenyl)-3-cyclopropyl-1-(1,2,4- triazol-1-yl)butan-2-ol
821	2,2-dibromo-2-cyanoacetamide		10222-01-2	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Plant protection products / Biocides				PPP (former use)	Biocide status: PT 2,4,6,11,12,13 review program		2,2-dibromo-2-cyanoacetamide
822	1,3-dichloro-5,5-dimethylhydantoin		118-52-5	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 11 review program		1,3-dichloro-5,5-dimethylimidazolidine-2,4- dione
823	2-Phenoxyethanol		122-99-6	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 1,2,3,4,6,13 review program		2-phenoxyethanol
824	Ceetylpyridinium chloride		123-03-5	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 2 review program		1-hexadecylpyridin-1-ium;chloride
825	Chloramine-T / Tosylchloramide sodium		127-65-1	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 2,3,4,5 review program		sodium;chloro(4- methylphenyl)sulfonylazaride
826	Potassium dimethyldithiocarbamate		128-03-0	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 11,12 review program		potassium,N,N-dimethylcarbamodithioate

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827	Sodium dimethyldithiocarbamate		128-04-1	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 9,11,12 review program		sodium,N,N-dimethylcarbamodithioate
828	6-(phthalimido)peroxyhexanoic acid		128275-31-0	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 1,2,3,4 review program		6-(1,3-dioxoisindol-2-yl)hexaneperoxoic acid
829	Folpet / N-(trichloromethylthio)phthalimide		133-07-3	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Plant protection products / Biocides	Plant protection products / Biocides			PPP (fungicide)	Biocide status: PT 7,9 review program		2-(trichloromethylsulfonyl)isobdole-1,3-dione
830	2-Butanone, peroxide		1338-23-4	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 1,2,3,6 review program		2-hydroperoxy-2-(2-hydroperoxybutan-2-yl)peroxybutane
831	Dodecylguanidine monohydrochloride		13590-97-1	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 6,11 review program		2-dodecylguanidinehydrochloride
832	Thiam / Tetramethylthiuram disulfide		137-26-8	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Plant protection products / Biocides	Plant protection products / Biocides			PPP (fungicide)	Biocide status: PT 9 review program		dimethylcarbamothioylsulfanyl N,N-dimethylcarbamodithioate
833	Metam-sodium / Carbathion		137-42-8	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Plant protection products / Biocides	Plant protection products / Biocides			PPP (herbicide)	Biocide status: PT 9,11 review program		sodium,N-methylcarbamodithioate
834	Amines, n-C10-16-alkyltrimethylaminedi-, reaction products with chloroacetic acid		139734-65-9	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 2,3,4 review program		
835	(Benzoyloxy)methanol		14548-60-8	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 6,13 review program		phenylmethoxymethanol
836	80d1-hydroxy-1H-pyridine-2-thionato-O,S)copper		14915-37-8	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 21 review program		copper;1-oxodopyridine-2-thione
837	Sodium p-chloro-m-cresolate		15733-22-9	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 1,2,3,6,9,13 review program		sodium;4-chloro-3-methylphenolate
838	Chlorhexidine digluconate / D-gluconic acid, compound with N,N"-bis(4-chlorophenyl)-5,12-dimino-2,4,11,13-tetraazatetradecanediamidine (2:1)		18472-51-0	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 12,3 review program		
839	p-[(diiodomethyl)sulphonyl]toluene		20018-09-1	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 6,7,9,10 review program		1-(diiodomethylsulfonyl)-4-methylbenzene
840	(benzothiazol-2-ylthio)methyl thiocyanate	TCMTB	21564-17-0	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Plant protection products / Biocides	Plant protection products / Biocides			PPP (former use)	Biocide status: PT 9,12 review program		1,3-benzothiazol-2-ylsulfanylmethyl thiocyanate
841	alpha,alpha'-alpha''-Trimethyl-1,3,5-triazine-1,3,5-(2H,4H,6H)-trithianol		25254-50-6	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 2,6,11,13 review program		1-(3,5-bis(2-hydroxypropyl)-1,3,5-triazin-1-yl)propan-2-ol
842	2,2'-dithiobis[N-methylbenzamide]		2527-58-4	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 6 review program		2,2'-Disulfanediybis(N-methylbenzamide)
843	Beadline / Polyvinylpyrrolidone iodine		25655-41-8	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 1,3,2,2 review program		1-ethenylpyrrolidin-2-one;molecular iodine
844	1,2-benzisothiazol-3(2H)-one		2634-33-5	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Plant protection products / Biocides	Plant protection products / Biocides			PPP (other)	Biocide status: PT 2,6,9,11,12,13 review program		1,2-benzothiazol-3-one
845	Ocithione / 2-octyl-2H-isothiazol-3-one		26530-20-1	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Plant protection products / Biocides	Plant protection products / Biocides			PPP (former use)	Biocide status: PT 6,7,9,10,11,13 review program		2-octyl-1,2-thiazol-3-one
846	2-methyl-2H-isothiazol-3-one		2682-20-4	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 6,11,12,13 review program		2-methyl-1,2-thiazol-3-one
847	5-chloro-2-methyl-3(2H)-isothiazolone	OMI	26172-55-4	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides	Fungicides						5-chloro-2-methyl-2H-isothiazol-3-one
849	Dimethyloctadecyl[3-(trimethoxysilyl)propyl]ammonium chloride		27668-52-6	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 2,7,9 review program		dimethyl-octadecyl-(3-trimethoxysilyl)propyl)azanium;chloride

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850	Trocloene sodium		2893-78-9	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 2,3,4,5,11,12 review program		sodium; 1,3-dichloro-1,3-diaza-5-azabicyclohexane-2,4,6-trione
851	Bromochloro-5,5-dimethylimidazolidine-2,4-dione		32718-18-6	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 2,11,12 review program		3-Bromo-1-chloro-5,5-dimethyl-2,4-imidazolidinedione
852	Diazon		330-54-1	NORMAN 2015	Former NORMAN		compound is in the biocide review program, authorization pending	Plant protection products / Biocides	Plant protection products / Biocides			PPP (herbicide)	Biocide status: PT 7,10 review program		3-(3,4-dichlorophenyl)-1,1-dimethylurea
853	Peroxyoctanoic acid		33734-57-5	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 2,3,4 review program		Octaneperoxyoic acid
854	Diflolan / 5-chloro-2-(4-chlorophenoxy)phenol		3380-30-1	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 12,4 review program		5-chloro-2-(4-chlorophenoxy)phenol
855	Isoproturon / 3-(4-isopropylphenyl)-1,1-dimethylurea		34123-59-6	NORMAN 2015	Former NORMAN		compound is in the biocide review program, authorization pending	Plant protection products / Biocides	Plant protection products / Biocides			PPP (herbicide)	Biocide status: PT 7,10 review program		1,1-dimethyl-3-(4-propan-2-ylphenyl)urea
856	Imazali / 1-[2-(allyloxy)-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole		35554-44-0	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Plant protection products / Biocides	Plant protection products / Biocides			PPP (fungicide)	Biocide status: PT 3 review program		1-[2-(2,4-dichlorophenyl)-2-prop-2-enoxyethyl]imidazole;nitrile
857	Azamethiphos / 5-[6-chloro-2-oxooxazolo(4,5-b)pyridin-3(2H-yl)methyl] O,O-dimethyl thiophosphate		35575-56-3	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Plant protection products / Biocides	Plant protection products / Biocides			PPP (former use)	Biocide status: PT 18 review program		6-chloro-3-(dimethoxyphosphorylsulfanylmethyl)-[1,3]oxazolol[4,5-b]pyridin-2-one
858	2-bromo-2-(bromomethyl)pentanedinitrile / 1,2-Dibromo-2,4-dicyandutane		35691-65-7	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 6 review program		2-bromo-2-(bromomethyl)pentanedinitrile
859	(Ethyleneedioxy)dimethanol		3586-55-8	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 2,6,11,12,13 review program		2-(hydroxymethoxy)ethoxy methanol
860	Pyridine-2-thiol 1-oxide, sodium salt		3811-73-2	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 2,3,6,7,9,10,13 review program		sodium; 1-oxodipyridine-2-thione
861	Quaternium-15 / Methenamine 3-chloroalylchloride		4080-31-3	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 6,12,13 review program		1-[(2E)-3-Chloro-2-propen-1-yl]-3,5,7-triaza-1-azoniaheptyl[3,3',1',1',3',7']decane chloride
862	Citridiol / Mixture of cis- and trans-p-menthane-3,8 diol		42822-86-6	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 19 review program		2-(2-hydroxypropan-2-yl)-5-methylcyclohexan-1-ol
863	Piperonyl butoxide / 2-(2-butoxyethoxy)ethyl 6-propylpiperonyl ether		51-03-6	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 18 review program		5-[2-(2-butoxyethoxy)ethoxymethyl]-6-propyl-1,3-benzoxazole
864	Oxadine A / 4,4-dimethylloxazolidine		51200-87-4	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 6,12,13 review program		4,4-dimethyl-1,3-oxazolidine
865	Dowicil 200 / Cis-1-(3-chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride		51229-78-8	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 6,13 review program		1-(cis-3-Chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride
866	Sodium dichloroisocyanurate dihydrate		51580-86-0	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 2,3,4,5,11,12 review program		sodium; 1,5-dichloro-4,6-dioxo-1,3,5-triazin-2-olate;dihydrate
867	Bronopol / Bronosol		52-51-7	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Plant protection products / Biocides	Plant protection products / Biocides			PPP (former use)	Biocide status: PT 2,6,9,11,12,22 review program		2-bromo-2-nitropropane-1,3-diol
868	Flupyrat 140 / Tetrahydro-1,3,4,5-tetrakis(hydroxymethyl)imidazo(4,5-d)imidazole-2,5-dione		5395-50-6	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 2,6,11,12,13 review program		1,3,4,6-tetrakis(hydroxymethyl)-3a,6a-dihydroimidazo[4,5-d]imidazole-2,5-dione
869	Tetrakis(hydroxymethyl)phosphonium sulphate(2:1)		55566-30-8	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 2,6,11,12 review program		Tetrakis(hydroxymethyl)phosphonium;sulfate
870	Kathon 886 / Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one (EINECS 287-500-7) and 2-methyl-2H-isothiazol-3-one (EINECS 220-239-6)		55965-84-9	NORMAN 2015	Former NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 2,4,6,11,12,13 review program		
871	N,N'-methylenebis morpholine / 4,4-methylenedimorpholine		5625-90-1	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 6,13 review program		4-(morpholin-4-ynmethyl)morpholine

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872	Chlorocresol		59-50-7	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 1,2,3,6,9,13 review program		4-chbro-3-methylphenol
873	Methylene dithiocyanate		6317-18-6	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 12 review program		thiocyanatomethyl thiocyanate
874	DNDM Hydantoin / 1,3-bis(hydroxymethyl)-5,5-dimethylimidazolidine-2,4-dione		6440-58-0	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 6,13 review program		1,3-bis(hydroxymethyl)-5,5-dimethylimidazolidine-2,4-dione
875	Azinectin / Avermectin B1A		65195-55-3	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Plant protection products / Biocides	Plant protection products / Biocides			PPP (insecticide / metatabelle)	Biocide status: PT 18 review program		
876	Benzoic acid		65-85-0	NORMAN 2015	Former NORMAN		compound is in the biocide review program, authorization pending	Plant protection products / Biocides	Plant protection products / Biocides			PPP (insecticide)	Biocide status: PT 3,4 review program		Benzoic acid
877	Oxazolidin / 3,3'-methylenebis[5-methyloxazolidine]		66204-44-2	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 2,6,11,12,13 review program		5-methyl-3'-(5-methyl-1,3-oxazolidin-3-yl)methyl-1,3-oxazolidine
878	Cyromazine / N-cyclopropyl-1,3,5-triazine-2,4,6-triamine		66215-27-8	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Plant protection products / Biocides	Plant protection products / Biocides			PPP (insecticide)	Biocide status: PT 18 review program		2-N-cyclopropyl-1,3,5-triazine-2,4,6-triamine
879	Esfenvalerate / (S)-alpha-Cyano-3-phenoxycbenzyl (S)-2-(4-chlorophenyl)-3-methylbutyrate		66230-04-4	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Plant protection products / Biocides	Plant protection products / Biocides			PPP (insecticide)	Biocide status: PT 18 review program		[(S)-cyano-(3-phenoxycphenyl)methyl] (2S)-2-(4-chlorophenyl)-3-methylbutanoate
880	alpha-Cypermethrin / 1,1.alpha.(S*)-3.alpha.[1-(alpha)-(3-cyano-(3-phenoxycphenyl)methyl)-3-(2,2-dichloroethenyl)-2,2-dichlorovinyl]-2,2-dimethylcyclopropanecarboxylate		67375-30-8	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Plant protection products / Biocides	Plant protection products / Biocides			PPP (insecticide)	Biocide status: PT 18 review program		[cyano-(3-phenoxycphenyl)methyl] (1R,3R)-3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropane-1-carboxylate
881	Propan-2-ol		67-63-0	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 1,2,4 review program		Propan-2-ol
882	Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides		68391-01-5	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 1,2,3,4,10,22 review program		
883	Quaternary ammonium compounds, di-C8-10-alkyldimethyl, chlorides		68424-95-3	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 1,2,3,4,5,6,10,11,12 review program		
884	Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl salts, with 1,2-benzisotiazol-3(2H)-one 1,1-dioxide (1:1)		68989-01-5	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 2,4 review program		Alkyl (50%:C14, 40%:C12, 10%:C16) dimethylbenzyl ammonium saccharinate
885	Amines, C10-16-alkyldimethyl, N-oxides	ADAO	70592-80-2	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 2 review program		alkyl dimethylamine oxides
886	Propan-1-ol		71-23-8	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 1,2,4 review program		Propan-1-ol
887	(A3)-1,1-(beta-allyloxy-2,4-dichlorophenylethyl)imidazole / Technical grade Imazali / Eniconazole		73790-28-0	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 3 review program		1-[2-(2,4-dichlorophenyl)-2-prop-2-enoxylethyl]imidazole
888	7a-ethylidihydro-1H,3H,5H-oxazolo[3,4-c]oxazole		7717-35-5	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 6,13 review program		7a-ethyl-1,3,5,7-tetrahydro-1,3[oxazolo[3,4-c][1,3]oxazole
889	Quaternary ammonium compounds, benzyl-C12-14-alkyldimethyl, chlorides		85409-22-9	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 1,2,3,4,10,11,12,22 review program		C12-14-alkylbenzyl(dimethyl)ammonium chlorides
890	Quaternary ammonium compounds, C12-14-alkyl(ethylphenyl)methyl(dimethyl, chlorides		85409-23-0	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 1,2,3,4,11,12,22 review program		
891	Synidoseene / Trichloroacetic acid		87-90-1	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 2,3,4,5,11,12 review program		1,3,5-trichloro-1,3,5-triazinane-2,4,6-trione
892	1,3-dichloro-5-ethyl-5-methylimidazolidine-2,4-dione		89415-87-2	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 11 review program		1,3-dichloro-5-ethyl-5-methylimidazolidine-2,4-dione
893	Poly(hexamethyleneguanide)		91403-50-8	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Biocides					Biocide status: PT 1,2,3,4,9,11 review program		

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894	Pyriproxyfen / 2-[1-methyl-2-(4-phenoxy phenoxy)-ethoxy]-pyridine		95737-68-1	NORMAN 2015	NORMAN		compound is in the biocide review program, authorization pending	Plant protection products / Bioicides	Plant protection products / Bioicides			PPP (insecticide)	Biocide status: PT 18 review program		2-[1-(4-phenoxyphenoxy)propan-2-yl]oxy]pyridine
895	Dibromostyrene	DBS	31780-26-4	NORMAN 2015	NORMAN		Envtnt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						1,2-Dibromo-3-vinylbenzene
896	2,4,6-Tribromophenyl allyl ether	TBP-AE	3278-89-5	NORMAN 2015	NORMAN		Envtnt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						2-(Allyloxy)-1,3,5-tribromobenzene
897	1,2,4,5-Tetrabromo-3,6-dimethylbenzene	TBX	23488-38-2	NORMAN 2015	NORMAN		Envtnt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						1,2,4,5-Tetrabromo-3,6-dimethylbenzene
898	2,3,4,5-Tetrabromo-6-chlorotoluene	TBCT	39569-21-6	NORMAN 2015	NORMAN										
899	3,4,5,6-Tetrabromophthalic anhydride	TEBP-Ath	632-79-1	NORMAN 2015	NORMAN		Envtnt 49 (2012) 57-82	Flame retardants	Brominated flame retardants / Chlorine containing flame retardants						1,2,3,4-Tetrabromo-5-chloro-6-methylbenzene
900	Pentabromotoluene	PBT	87-83-2	NORMAN 2015	NORMAN		Envtnt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						4,5,6,7-Tetrabromo-2-benzofuran-1,3-dione
901	Pentabromophenol	PBP	608-71-9	NORMAN 2015	NORMAN		Envtnt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						1,2,3,4,5-Pentabromo-6-methylbenzene
902	Pentabromomethylbenzene	PBEB	85-22-3	NORMAN 2015	NORMAN		Envtnt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						Pentabromophenol
903	Pentabromobenzyl chloride	PBBC	58495-09-3	NORMAN 2015	NORMAN		Envtnt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						(Pentabromomethyl)benzene
904	Pentabromophenol allyl ether	PBP-AE	3555-11-1	NORMAN 2015	NORMAN		Envtnt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						
905	1,3,5-Tribromo-2-(2,3-dibromopropoxy)benzene	TBP-DBPE	35109-60-5	NORMAN 2015	NORMAN		Envtnt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						1-(Allyloxy)-2,3,4,5,6-pentabromobenzene
906	2-Ethylhexyl 2,3,4,5-tetrabromobenzoate	EH-TBB	183658-27-7	NORMAN 2015	NORMAN		Envtnt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						1,3,5-Tribromo-2-(2,3-dibromopropoxy)benzene
907	Hexabromobenzene	HBB	87-82-1	NORMAN 2015	NORMAN		Envtnt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						2-Ethylhexyl 2,3,4,5-tetrabromobenzoate
908	2,3,4,5,6-Pentabromobenzyl acrylate	PBB-Acr	59447-55-1	NORMAN 2015	NORMAN		Envtnt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						Hexabromobenzene
909	2,3,4,5,6-Pentabromobenzyl bromide	PBBB	38521-51-6	NORMAN 2015	NORMAN		Envtnt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						Pentabromobenzyl acrylate
910	2-(2-Hydroxyethoxy)ethyl 2-hydroxypropyl 3,4,5,6-tetrabromophthalate	HEEH-TEBP	20566-35-2	NORMAN 2015	NORMAN		Envtnt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						1,2,3,4,5-Pentabromo-6-(bromomethyl)benzene
911	Bis(2-ethylhexyl) tetrabromophthalate	BEH-TEBP	26040-51-7	NORMAN 2015	NORMAN		Envtnt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						2-(2-Hydroxyethoxy)ethyl 2-hydroxypropyl 3,4,5,6-tetrabromophthalate
912	3-(Tetrabromopentadecyl)-2,4,6-tribromophenol	TBPD-TBP	168434-45-5	NORMAN 2015	NORMAN		Envtnt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						Bis(2-ethylhexyl) 3,4,5,6-tetrabromophthalate
913	Tetrabromobisphenol S	TBBPS	39635-79-5	NORMAN 2015	NORMAN		Envtnt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						
914	Tetrabromobisphenol B	TBBPA-BME	37853-61-5	NORMAN 2015	NORMAN		Envtnt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						2,6-dibromo-4-(3,5-dibromo-4-hydroxyphenyl)sulfonylphenol
915	Tetrabromobisphenol S bismethyl ether	TBBPS-BME	70156-79-5	NORMAN 2015	NORMAN		Envtnt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						1,3-dibromo-5-[2-(3,5-dibromo-4-methoxyphenyl)propan-2-yl]-2-methoxybenzene
916	3,3',5,5'-Tetrabromobisphenol A bisacetate	TBBPA-BOAc	33798-02-6	NORMAN 2015	NORMAN		Envtnt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						
917	Tetrabromobisphenol A bis(2-hydroxyethyl) ether	TBBPA-BHEE	4182-45-2	NORMAN 2015	NORMAN		Envtnt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						
918	Tetrabromobisphenol A bis(allyl) ether	TBBPA-BAE	25327-86-3	NORMAN 2015	NORMAN		Envtnt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						
919	Tetrabromobisphenol A bisacrylate	TBBPA-BA	55205-38-4	NORMAN 2015	NORMAN		Envtnt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						[2,6-dibromo-4-[2-(3,5-dibromo-4-prop-2-enyloxyphenyl)propan-2-yl]phenyl] prop-2-enoate
920	Tetrabromobisphenol A bis(glycidyl) ether	TBBPA-BGE	3072-84-2	NORMAN 2015	NORMAN		Envtnt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						2-[2,6-dibromo-4-[2-(3,5-dibromo-4-(oxiran-2-ylmethoxy)phenyl)propan-2-yl]phenyl]methylethane

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921	Tetrabromobisphenol A bispropanoate	TBBPA-BP	37419-42-4	NORMAN 2015	NORMAN		EnvInt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						
922	1,2-Bis(2,4,6-tribromophenoxy)ethane	BTBPE	37853-59-1	NORMAN 2015	NORMAN		EnvInt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						1,3,5-tribromo-2-[2-(2,4,6-tribromophenoxy)ethoxy]benzene
923	Tetrabromobisphenol A bis(2-hydroxyethyl)ether	TBBPA-BHEEBA	66710-97-2	NORMAN 2015	NORMAN										2,2-Propanediylbis[2,6-dibromo-4,1-phenyleneoxy-2,1-ethenediyl]diacrylate
924	Octabromodimethylphenyl indane	OBTMPI	1094889-51-9; 1025966-65-3; 893843-07-7	NORMAN 2015	NORMAN		EnvInt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						3,3,3a,4,4,4,5,6,7-octabromo-1,2,2-trimethyl-1-phenylidene
925	N,N'-Ethylenebis[terabromophthalimide]	EBTEBPtI	32588-76-4	NORMAN 2015	NORMAN										4,5,6,7-tetrabromo-2-[2-(4,5,6,7-tetrabromo-1,4-dioxoloisoindol-2-yl)ethyl]isoindole-1,3-dione
926	Tetrabromobisphenol S bis(2,3-dibromopropyl ether)	TBSPS-BDBPE	42757-55-1	NORMAN 2015	NORMAN										1,3-dibromo-5-[3,5-dibromo-4-(2,3-dibromopropoxy)phenyl]sulfonyl-2-(2,3-dibromopropoxy)benzene
927	Decabromodibenzyl ether	DBDBE / BDBE-209	497107-13-8	NORMAN 2015	NORMAN		EnvInt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						
928	Tetradecabromo-1,4-diphenoxybenzene	(4'-PaBPO / BDE208)	58965-66-5	NORMAN 2015	NORMAN		EnvInt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						1,1'-[1,2,3,5,6-Tetrabromo-1,4-phenylene]bis(oxy)bis(pentabromobenzene)
929	1,2,3,4,7,7'-hexachloro-5-(2,3,4,5-tetrabromophenyl)-bicyclo[2,2,1]hept-2-ene	HCTBPH	34571-16-9	NORMAN 2015	NORMAN		EnvInt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						1,2,3,4,7,7'-hexachloro-5-(2,3,4,5-tetrabromophenyl)bicyclo[2,2,1]hept-2-ene
930	4-(1,2-Dibromoethyl)-1,2-dibromocyclohexane	DBE-DECH	3322-93-8	NORMAN 2015	NORMAN		EnvInt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						1,2-dibromo-4-(1,2-dibromoethyl)cyclohexane
931	1,2,5,6-Tetrabromocyclooctane	TBCO	3194-57-8	NORMAN 2015	NORMAN		EnvInt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						1,2,5,6-tetrabromocyclooctane
932	5,6-Dibromo-1,10,11,12,13,13-hexachloro-11-tricyclo[8,2,1,0]tridecene	DBHCTD	51936-55-1	NORMAN 2015	NORMAN				Brominated flame retardants / Chlorine containing flame retardants						5,6-dibromo-1,10,11,12,13,13-hexachlorotricyclo[8,2,1,0]tridec-11-ene
933	Hexabromocyclodecane	HBCYD	25495-98-1	NORMAN 2015	NORMAN		EnvInt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						1,1,2,2,3,3-hexabromocyclodecane
934	1-(2,3-Dibromopropyl)-3,5-diallyl-1,3,5-Triazine-2,4,6-(1H,3H,5H)-trione	DBP-TAZTO	57829-88-7	NORMAN 2015	NORMAN		EnvInt 49 (2012) 57-82	Flame retardants							
935	1,3-Bis(2,3-dibromopropyl)-5-allyl-1,3,5-Triazine-2,4,6-(1H,3H,5H)-trione	BDBP-TAZTO	75795-16-3	NORMAN 2015	NORMAN										
936	1,3,5-Tris(2,3-dibromopropyl)-1,3,5-Triazine-2,4,6-trione	TDBP-TAZTO	52434-90-9	NORMAN 2015	NORMAN		EnvInt 49 (2012) 57-82	Flame retardants							1,3,5-tris[2,3-dibromopropyl]-1,3,5-triaziane-2,4,6-trione
937	2,4,6-Tris(2,4,6-tribromophenoxy)-1,3,5-Triazine	TTBP-TAZ	25713-60-4	NORMAN 2015	NORMAN		EnvInt 49 (2012) 57-82	Flame retardants							2,4,6-Tris[2,4,6-tribromophenoxy]-1,3,5-Triazine
938	Tris[tribromoneopentyl] phosphate	TTBNPP	19186-97-1	NORMAN 2015	NORMAN				Brominated flame retardants / Phosphorous containing flame retardants						Tris[3-bromo-2,2-bis(bromomethyl)propyl] phosphate
939	Tris[2,3-dibromopropyl] phosphate	TDBPP	126-72-7	NORMAN 2015	NORMAN										
940	Dibromoneopentyl glycol	DBNPG	3296-90-0	NORMAN 2015	NORMAN		EnvInt 49 (2012) 57-82	Flame retardants	Brominated flame retardants / Phosphorous containing flame retardants						Tris[2,3-dibromopropyl] phosphate
941	2,2,2-Tris(bromomethyl)ethanol	TBNPA	1522-92-5	NORMAN 2015	NORMAN		EnvInt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						2,2-bis(Bromomethyl)-1,3-propanediol
942	Tetrachlorophthalic anhydride	TECP-Arh	117-08-8	NORMAN 2015	NORMAN		EnvInt 49 (2012) 57-82	Flame retardants	Brominated flame retardants						3-Bromo-2,2-bis(bromomethyl)-1-propanol
							EnvInt 49 (2012) 57-82	Flame retardants	Chlorine containing flame retardants						4,5,6,7-tetrachloro-2-benzodioxan-1,3-dione



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944	Hexachlorocyclopentadiene	HCCPD	77-47-4	NORMAN 2015	NORMAN		Envint 49 (2012) 57-82	Flame retardants	Chlorine containing flame retardants						1,2,3,4,5,5-hexachlorocyclopenta-1,3-diene
945	1,4,5,6,7,7'-Hexachlorobicyclo[2,2,1]hept-5-ene-2,3-dicarboxylic anhydride	HCBOH-DCArh	115-27-5	NORMAN 2015	NORMAN										
946	1,4,5,6,7,7'-Hexachlorobicyclo-(2,2,1)hept-5-en-2,3-dicarboxylic acid	HCBOH-DCA	115-28-6	NORMAN 2015	NORMAN		Envint 49 (2012) 57-82	Flame retardants	Chlorine containing flame retardants						1,7,8,9,10,10'-Hexachloro-4-oxatricyclo[5,2,1,0]dec-8-ene-3,5-dione
948	Perchloropentacyclodecane	MIREX	2385-85-5	NORMAN 2015	NORMAN										1,2,3,4,7,7'-hexachlorobicyclo[2,2,1]hept-2-ene-5,6-dicarboxylic acid
949	1,2,3,4,6,7,8,9,10,10,11,11-Dodecachloro-1,4,4a,5a,6,9,9a,9b-octahydro-1,4,8,9'-dimethanonbenzoturan	DDC-DBF	31107-44-5	NORMAN 2015	NORMAN		Envint 49 (2012) 57-82	Flame retardants	Chlorine containing flame retardants						1,2,3,4,5,5,6,7,8,9,10,10'-Dodecachloropentacyclo[5,3,0,0,0,0]decane
950	Dodecachlorodimethanodibenzyocyclotane	DDC-CO	13560-88-9	NORMAN 2015	NORMAN										1,4,5,6,7,11,12,13,14,14,15,15'-Dodecachloro-5,5'-bis(pentacyclo[9,2,1,1,4,7,0]pentadeca-5,12-diene
951	1,2,3,4,5,6,7,8,12,12,13,13-Dodecachloro-1,4,4a,5,6,8a,9,9a,10,10a-decahydro-1,4,5,8,9,10-Trimethanontriacene	DDC-Ant	13360-92-4	NORMAN 2015	NORMAN		Envint 49 (2012) 57-82	Flame retardants	Chlorine containing flame retardants						1,6,7,8,9,14,15,16,17,17,18,18'-Dodecachloropentacyclo[12,2,1,1,0,0]octadeca-7,15-diene
952	1,2,3,4,7,7'-hexachloro-5-(2,3,4,5-tetrabromophenyl)-bicyclo[2,2,1]hept-2-ene	HCTBPH	34571-16-9	NORMAN 2015	NORMAN		Envint 49 (2012) 57-82	Flame retardants	Chlorine containing flame retardants						3,4,5,6,10,11,12,13,16,16,17,17'-Dodecachloroheptacyclo[6,6,1,1,3,6,11,0,13,0,2,7,0,9,14]heptadeca-4,11-diene
953	2,2-Bis(chloromethyl)-1,3-propanediol bis[bis(2-chloroethyl)phosphate]	BCMP-BCPEP	38051-10-4	NORMAN 2015	NORMAN				Chlorine containing flame retardants / Phosphorous containing flame retardants						1,2,3,4,7,7'-hexachloro-5-(2,3,4,5-tetrabromophenyl)bicyclo[2,2,1]hept-2-ene
954	Trimethyl phosphate	TMP	512-56-1	NORMAN 2015	NORMAN		Envint 49 (2012) 57-82	Flame retardants	Chlorinated phosphates						[2-bis(2-chloroethoxy)phosphoryloxymethyl]-3-chloro-2-(chloromethyl)propyl] bis[2-chloroethyl] phosphate
955	Tripropyl phosphate	TPP	513-08-6	NORMAN 2015	NORMAN		Envint 49 (2012) 57-82	Flame retardants	Phosphorous containing flame retardants						Trimethyl phosphate
957	2,2-Bis(chloromethyl)-1,3-propanediol bis[bis(2-chloro-1-methylethyl) phosphate]	BCMP-BCMEP	1047637-37-5	NORMAN 2015	NORMAN		Envint 49 (2012) 57-82	Flame retardants	Phosphorous containing flame retardants						Tripropyl phosphate
960	Isopropyl phenyl phosphate	IPPP	46355-07-1	NORMAN 2015	NORMAN		Envint 49 (2012) 57-82	Flame retardants	Phosphorous containing flame retardants						Isopropyl phenyl phosphate
961	3,4,5,6-Dibenzo-2H-1,2-oxaphosphorin-2-oxide	DOPO	35948-25-5	NORMAN 2015	NORMAN		Envint 49 (2012) 57-82	Flame retardants	Phosphorous containing flame retardants						6H-Dibenzo[c,e][1,2]oxaphosphinine 6-oxide
962	Tri(methylphenyl) phosphate	TMPP	1330-78-5	NORMAN 2015	NORMAN		Envint 49 (2012) 57-82	Flame retardants	Phosphorous containing flame retardants						Tri(4-methylphenyl) phosphate
963	Tri(4-isopropylphenyl) phosphate	TIPPP	2502-15-0	NORMAN 2015	NORMAN		Envint 49 (2012) 57-82	Flame retardants	Phosphorous containing flame retardants						Tri(4-isopropylphenyl) phosphate / tri(4-propen-2-ylphenyl) phosphate
964	Resorcinol bis(diphenyl phosphate)	PBDPP	57583-54-7	NORMAN 2015	NORMAN				Tetra(phenyl 1,3-phenylene bis(phosphate) / (3-diphenoxyphosphoryloxymethyl) diphenyl phosphate						Tetra(phenyl 1,3-phenylene bis(phosphate) / (3-diphenoxyphosphoryloxymethyl) diphenyl phosphate
965	Resorcinol bis[di(2,6-dimethylphenyl) phosphate]	PBDMPP	139189-30-3	NORMAN 2015	NORMAN		Envint 49 (2012) 57-82	Flame retardants	Phosphorous containing flame retardants	Organophosphorous esters					Tetra(2,6-dimethylphenyl) 1,3-phenylene bis(phosphate)
966	Bisphenol A bis(diphenyl phosphate)	BPA-BDPP	5945-33-5	NORMAN 2015	NORMAN		Envint 49 (2012) 57-82	Flame retardants	Phosphorous containing flame retardants	Organophosphorous esters					Tetra(phenyl 2,2-propanediyl-di-4,1-phenylene bis(phosphate)

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967	Azoxystrobin		131860-33-8	NORMAN 2015	NORMAN			Plant protection products	Fungicides						
968	Foransulfuron		173159-57-4	NORMAN 2015	NORMAN			Plant protection products	Herbicides						
969	Cyodofym		101205-02-1	NORMAN 2015	NORMAN			Plant protection products	Herbicides						
970	Cyprodinil		121552-61-2	NORMAN 2015	NORMAN			Plant protection products	Fungicides						
971	Dinefthomorph		110488-70-5	NORMAN 2015	NORMAN			Plant protection products	Fungicides						
972	Metosulam		139528-85-1	NORMAN 2015	NORMAN			Plant protection products	Herbicides						
973	Nicosulfuron		111981-09-4	NORMAN 2015	NORMAN			Plant protection products	Herbicides						
974	Pethoxamid		106700-29-2	NORMAN 2015	NORMAN			Plant protection products	Herbicides						
975	Propamocarb		24579-73-5	NORMAN 2015	NORMAN			Plant protection products	Fungicides						
976	Prosulfocarb		52888-80-9	NORMAN 2015	NORMAN			Plant protection products	Herbicides						
977	Clebazol		36083-17-9	NORMAN 2015	NORMAN			Personal care products	Fungicides						
978	Gabapentin		80742-96-3	NORMAN 2015	NORMAN			Pharmaceuticals							
979	Ifesartan		139402-11-6	NORMAN 2015	NORMAN			Pharmaceuticals							
980	Valsartan		137862-53-4	NORMAN 2015	NORMAN			Pharmaceuticals							
981	Eprosartan		133040-01-4	NORMAN 2015	NORMAN			Pharmaceuticals							
982	Losartan		114798-26-4	NORMAN 2015	NORMAN			Pharmaceuticals							
983	Moclobemide		71320-77-9	NORMAN 2015	NORMAN			Pharmaceuticals							
984	Vertalaxine		93413-69-5	NORMAN 2015	NORMAN			Pharmaceuticals							
985	Perfluoro-1-butane-sulfonamide	FBSA	30334-69-1	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Perfluoroalkane sulfonamides (FASA)					
986	Perfluorohexane sulfonamide	FHSA	41997-13-1	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Perfluoroalkane sulfonamides (FASA)					
987	N,N-Dimethylperfluorooctane sulfonamide	N,N-Me2FOSA-M	87988-61-2	NORMAN 2015				Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	N-alkyl perfluoroalkane sulfonamides (FASA)					
988	Perfluorooctane sulfonamido acetic acid	FOSA	2806-24-8	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Perfluoroalkane sulfonamido acetic acids (FASAA)					
989	N-methylperfluorooctane sulfonamido acetic acid	N-MeFOSAA	2355-31-9	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Perfluoroalkane sulfonamido acetic acids (FASAA)					
990	N-ethylperfluorooctane sulfonamido acetic acid	NEFOSAA	2991-50-6	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Perfluoroalkane sulfonamido acetic acids (FASAA)					
991	6:2 perfluoroethyl ethanoic acid	FHEA (6:2 FTCA)	53926-12-3	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Fluorotelomer carboxylic acid (FTCA)	Fluorotelomer carboxylic acid (FTCA)					
992	8:2 perfluorooctyl ethanoic acid	FOEA (8:2 FTCA)	27954-31-5	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Fluorotelomer carboxylic acid (FTCA)	Fluorotelomer carboxylic acid (FTCA)					
993	10:2 perfluorodecyl ethanoic acid	FDEA (10:2 FTCA)	53926-13-4	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Fluorotelomer carboxylic acid (FTCA)	Fluorotelomer carboxylic acid (FTCA)					
994	3:3 perfluoropropyl propanoic acid	FP3PA (3:3 Acid)	356-02-5	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Fluorotelomer carboxylic acid (FTCA)	Fluorotelomer saturated carboxylic acid (FTCA)					

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995	5:3 perfluoropentyl propanoic acid	FFePA (5:3 Acid)	914837-49-3	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Fluorotelomer carboxylic acid (FTCA)	Fluorotelomer saturated carboxylic acid (FTCA)					
996	7:3 perfluoroheptyl propanoic acid	FFhpPA (7:3 Acid)	812-70-4	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Fluorotelomer carboxylic acid (FTCA)	Fluorotelomer saturated carboxylic acid (FTCA)					
997	6:2 2H-perfluoro-2-octenoic acid	FFHUEA (6:2 FTUCA)	70887-88-6	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Fluorotelomer carboxylic acid (FTCA)	Fluorotelomer unsaturated carboxylic acid (FTUCA)					
998	8:2 2H-perfluoro-2-decenoic acid	FFOUEA (8:2 FTUCA)	70887-84-2	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Fluorotelomer carboxylic acid (FTCA)	Fluorotelomer unsaturated carboxylic acid (FTUCA)					
999	10:2 2H-perfluoro-2-dodecenoic acid	FFDUEA (10:2 FTUCA)	70887-94-4	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Fluorotelomer carboxylic acid (FTCA)	Fluorotelomer unsaturated carboxylic acid (FTUCA)					
1000	4:2 Fluorotelomer sulfonic acid	4:2FTS	757124-72-4	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Fluorotelomer sulfonic acid (FTSA)	Fluorotelomer sulfonic acid (FTSA)					
1001	8:2 Fluorotelomer sulfonic acid	8:2FTS	39108-34-4	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Fluorotelomer sulfonic acid (FTSA)	Fluorotelomer sulfonic acid (FTSA)					
1002	Perfluoroheptyl phosphonic acid	PFHpPA	40143-76-8	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkyl acids (PFAA)	Perfluoroalkyl phosphonic acids (PFPA)					
1003	Perfluorooctyl phosphonic acid	PFOPA	40143-78-0	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkyl acids (PFAA)	Perfluoroalkyl phosphonic acids (PFPA)					
1004	Perfluorodecyl phosphonic acid	PFDDPA	52399-26-0	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkyl acids (PFAA)	Perfluoroalkyl phosphonic acids (PFPA)					
1005	Bi5(perfluoroheptyl) phosphinic acid	6:8PFPI	40143-77-9	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkyl acids (PFAA)	Perfluoroalkyl phosphonic acids (PFPA)					
1006	Bis(perfluoroheptyl perfluorooctyl) phosphinic acid	6:8PFPI	610800-34-5	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkyl acids (PFAA)	Perfluoroalkyl phosphonic acids (PFPA)					
1007	Bi5(perfluorooctyl) phosphinic acid	8:8PFPI	40143-79-1	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkyl acids (PFAA)	Perfluoroalkyl phosphonic acids (PFPA)					
1008	6:2 Fluorotelomer phosphate monoester	6:2 monoPAP	57678-01-0	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Perfluoroalkyl phosphoric acid esters (= fluorotelomer phosphates monoester) (n2 PAP)					
1009	8:2 Fluorotelomer phosphate monoester	8:2 monoPAP	57678-03-2	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Perfluoroalkyl phosphoric acid esters (= fluorotelomer phosphates monoester) (n2 PAP)					
1010	Bi5 (1H,1H,2H,2H-perfluorooxetyl) phosphate - 4:2 Fluorotelomer phosphate diester	4:2diPAP	133098-69-0	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Perfluoroalkyl phosphoric acid diesters (= fluorotelomer phosphates diesters) (n2 PAP)					
1011	Bi5 (1H,1H,2H,2H-perfluorooxetyl) phosphate - 6:2 Fluorotelomer phosphate diester	6:2diPAP	57677-95-9	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Perfluoroalkyl phosphoric acid diesters (= fluorotelomer phosphates diesters) (n2 PAP)					
1012	Bi5 (1H,1H,2H,2H-perfluorodecyl) phosphate - 6:2 Fluorotelomer phosphate diester	8:2diPAP	679-41-1	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Perfluoroalkyl phosphoric acid diesters (= fluorotelomer phosphates diesters) (n2 PAP)					
1013	10:2 Fluorotelomer phosphate diester	10:2diPAP	1895-26-7	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Perfluoroalkyl phosphoric acid diesters (= fluorotelomer phosphates diesters) (n2 PAP)					
1014	4:26:2 Fluorotelomer phosphate diester	4:26:2diPAP	1158182-59-2	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Perfluoroalkyl phosphoric acid diesters (= fluorotelomer phosphates diesters) (n2 PAP)					
1015	6:28:2 Fluorotelomer phosphate diester	6:28:2diPAP	943913-15-3	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Perfluoroalkyl phosphoric acid diesters (= fluorotelomer phosphates diesters) (n2 PAP)					

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1016	8:2/10:2 Fluorotelomer phosphate diester	8:2/10:2dPAP	11581-82-60-5	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Perfluoroalkyl phosphoric acid diesters (= fluorotelomer phosphates diester's)						
1017	perfluoropolyethers	C8F8C10-(CF-CF(CF3)-O)n- (CF(CF3)-O)m-CF2COOH (n=1-4; m=0-2)	329238-24-6	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoropolyethers (PFPE)	Perfluoroalkyl ether carboxylic acids						
1018		ADONA	959445-44-8	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products		Perfluoroalkyl ether carboxylic acids						
1019		GenX	62037-80-3	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products		Perfluoroalkyl ether carboxylic acids						
1020	Ammonium perfluoro(2-methyl-3-oxahexanoate) / CF3CF2CF2OCF(CF3)COONH4							Perfluoroalkylated substances and their transformation products	Perfluoropolyethers (PFPE)	Fluorotelomer alcohols						
1021	2, 2, 3, 3, 4, 4, 4-Hepafluoro-1-Butanol	3:1 FTOH	375-01-9	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products		Perfluoroalkylated substances	Fluorotelomer alcohols					
1022	6:2 fluorotelomer sulfonamide alkylbetaine (trade name Forafac 1157)	6:2 FTSAAB		NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products		Perfluoroalkylated substances	fluorotelomer sulfonamide alkylbetaines					
1023	6:2 fluorotelomer sulfonamide aminoxide(trade name Forafac 1183)	6:2 FTSAAO	80475-32-7	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Fluorotelomer sulfonamide aminoxides						
1024	Perfluorobutanoic acid	PFBA	375-22-4	NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkyl acids (PFAA)	Perfluoroalkylsulphonic acids (PFA)						
1025	Perfluoropentanoic acid	PFPeA	2706-90-3	NORMAN 2015	NORMAN	Probably not relevant for Water		Perfluoroalkylated substances and their transformation products	Perfluoroalkyl acids (PFAA)	Perfluoroalkylsulphonic acids (PFA)						
1026	Perfluorohexane sulfonyl fluoride	PFHxSF	423-50-7	NORMAN 2015	NORMAN	Probably not relevant for Water		Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Perfluoroalkane sulfonyl fluoride (PASF)						
1027	4:2 Fluorotelomer Thioamido Sulfonate	4:2 FTTaoS		NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Fluorotelomer Thioamido Sulfonates						
1028	6:2 Fluorotelomer Thioamido Sulfonate	6:2 FTTaoS		NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Fluorotelomer Thioamido Sulfonates						
1029	8:2 Fluorotelomer Thioamido Sulfonate	8:2 FTTaoS		NORMAN 2015	NORMAN			Perfluoroalkylated substances and their transformation products	Perfluoroalkylated substances	Fluorotelomer Thioamido Sulfonates						
1030	Clifibrate			NORMAN 2015	NORMAN			Pharmaceuticals								
1031	N,N-Diethyl perfluorooctane sulfonamide	EI2FOSA	87988-61-2	NORMAN 2015	NORMAN	Probably not relevant for Water		Perfluoroalkylated substances and their transformation products								
1032	Benzoylscogonine (Cocaine)		519-09-5	NORMAN 2015	NORMAN			Drug of abuse (metabolite)								
1033	Amphetamine		300-62-9	NORMAN 2015	NORMAN			Drug of abuse								
1034	Methamphetamine		537-46-2	NORMAN 2015	NORMAN			Drug of abuse								
1035	MDMA (Ecstasy)			NORMAN 2015	NORMAN			Drug of abuse								
1036	THC-COOH (Cannabis)			NORMAN 2015	NORMAN			Drug of abuse								