

***'Terms and Conditions of Use of the IAEG™ Aerospace and Defense Declarable Substances List
("AD-DSL")***

This document is released for the purpose of establishing a standardized list for supplier materials declaration for the Aerospace & Defense industry.

Any further distribution or use requires the written consent of IAEG in accordance with our copyright statement below.

© 2021 IAEG®

The International Aerospace Environmental Group® ("IAEG®") is the owner of this material. This material may not be used for any purpose other than that for which it is provided without the express written consent of IAEG®. IAEG® will accept no liability for any damages from any use of this material including without limitation any direct, indirect, incidental, special and consequential damages, loss of data, income, profit or goodwill, loss of or damage to property or claims of third parties. IAEG® reserves the right to add to, change or delete its content or any part thereof without notice.

IAEG Regulatory Criteria

Each declarable substance is listed on the AD-DSL because information on the usage of that substance in the aerospace and defence (AD) supply chain is of concern to the International Aerospace and Defence Industry (IAEG®) for chemicals management and reporting purposes.

Regulatory criteria, established by IAEG® and defined below, are allocated to each entry in the AD-DSL to which they apply. The IAEG® regulatory criteria that apply to each AD-DSL entry are provided for information purposes only. They give users an indication of why a substance has been included to the list. The presence or absence of any IAEG® regulatory criterion is not an indication of whether a substance may or may not be used in AD products or processes.

Restricted in articles (R1):

At least one regulation, in one or more regions, restricts (totally or partially) the presence of the substance in AD articles and/or requires an authorization/permit in order to continue to use the substance in articles.

Restricted in substances and mixtures (R2):

At least one regulation, in one or more regions, restricts (totally or partially) the use of the substance (either alone or in mixtures) and/or requires an authorization/permit in order to continue to use the substance.

Declarable in articles (D1):

At least one regulation, in one or more regions, requires the disclosure of the substance when present in AD articles.

Of Interest (I):

The substance is not currently identified as meeting any criteria for R1, R2 or D1; however it may be otherwise regulated in one or more regions.

The substance is of interest due to uses in AD applications and may have been identified as a candidate for future regulatory activity in at least one region.

* CAS Registry Number is a Registered Trademark of the American Chemical Society. CAS recommends the verification of the CAS RNs through CAS Client Services.

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG000001	1327-53-3	215-481-4	Diarsenic trioxide	Arsenic trioxide	R1;R2;D1	2015-03-17	2015-03-17	100.014.075	Substance Direct Entry	
IAEG000002	1303-28-2	215-116-9	Diarsenic pentaoxide	Arsenic pentoxide; Arsenic oxide	R1;R2;D1	2015-03-17	2015-03-17	100.013.743	Substance Direct Entry	
IAEG000003	15606-95-8	427-700-2	Triethyl arsenate		R1;R2;D1	2015-03-17	2017-08-14	100.102.611	Substance Direct Entry	
IAEG000004	7778-39-4	231-901-9	Arsenic acid		R1;R2;D1	2015-03-17	2015-03-17	100.029.001	Substance Direct Entry	
IAEG000005	3687-31-8	222-979-5	Trilead diarsenate		R1;R2;D1	2015-03-17	2017-08-14	100.020.890	Substance Direct Entry	
IAEG000006	7778-44-1	231-904-5	Calcium arsenate		R1;R2;D1	2015-03-17	2017-08-14	100.029.003	Substance Direct Entry	
IAEG000009	12006-15-4	234-484-1	Cadmium arsenide	Tricadmium diarsenide	R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000021	7440-41-7	231-150-7	Beryllium (Be)		R2	2015-03-17	2019-01-24		Substance Direct Entry	
IAEG000022	1306-19-0	215-146-2	Cadmium oxide		R1;R2;D1	2015-03-17	2017-08-14	100.013.770	Substance Direct Entry	
IAEG000023	10108-64-2	233-296-7	Cadmium chloride		R1;R2;D1	2015-03-17	2017-08-14	100.030.256	Substance Direct Entry	
IAEG000024	1306-23-6	215-147-8	Cadmium sulphide		R1;R2;D1	2015-03-17	2017-08-14	100.013.771	Substance Direct Entry	
IAEG000025	10124-36-4	233-331-6	Cadmium sulphate		R1;R2;D1	2015-03-17	2017-08-14	100.030.288	Substance Direct Entry	
IAEG000026	31119-53-6	233-331-6	Cadmium sulphate		R1;R2;D1	2015-03-17	2017-08-14	100.030.288	Substance Direct Entry	
IAEG000027	7790-79-6	232-222-0	Cadmium fluoride		R1;R2;D1	2015-03-17	2017-08-14	100.029.293	Substance Direct Entry	
IAEG000028	7440-43-9	231-152-8	Cadmium (Cd)		R1;R2;D1	2015-03-17	2017-08-14	100.028.320	Substance Direct Entry	
IAEG000029	10325-94-7	233-710-6	Cadmium nitrate	Cadmium dinitrate	R1;R2;D1	2017-08-14	2017-08-14	100.030.633	Substance Direct Entry	
IAEG000030	10022-68-1		Cadmium nitrate (tetrahydrate)	Cadmium dinitrate; Nitric acid, cadmium salt, tetrahydrate	R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000031	21041-95-2	244-168-5	Cadmium hydroxide		R1;R2;D1	2017-08-14	2017-08-14	100.040.137	Substance Direct Entry	
IAEG000032	513-78-0	208-168-9	Cadmium carbonate		R1;R2;D1	2017-08-14	2017-08-14	100.007.427	Substance Direct Entry	
IAEG000033	1306-25-8	215-149-9	Cadmium telluride		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000034	8048-07-5	232-466-8	Cadmium zinc sulphide yellow		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000035	58339-34-7	261-218-1	Cadmium sulphoselenide red		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000037	100402-53-7	309-489-8	Cadmium chloride phosphate (Cd5Cl(PO4)3), manganese-doped		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000038	101012-89-9	309-789-9	Dodecanoic acid, cadmium salt, basic		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000039	101012-93-5	309-794-6	Octadecanoic acid, cadmium salt, basic		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000040	101012-94-6	309-795-1	Octadecanoic acid, 12-hydroxy-, cadmium salt, basic		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000041	101356-99-4	309-896-0	Cadmium oxide (CdO), solid soln. with calcium oxide and titanium oxide (TiO2), praseodymium-doped		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000042	101357-00-0	309-897-6	Cadmium selenide (CdSe), solid soln. with cadmium sulphide, zinc selenide and zinc sulphide, aluminium and copper-doped		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000043	101357-01-1	309-898-1	Cadmium selenide (CdSe), solid soln. with cadmium sulphide, zinc selenide and zinc sulphide, copper and manganese-doped		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000044	101357-02-2	309-899-7	Cadmium selenide (CdSe), solid soln. with cadmium sulphide, zinc selenide and zinc sulphide, europium-doped		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000045	101357-03-3	309-900-0	Cadmium selenide (CdSe), solid soln. with cadmium sulphide, zinc selenide and zinc sulphide, gold and manganese-doped		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG000046	101357-04-4	309-901-6	Cadmium selenide (CdSe), solid soln. with cadmium sulphide, zinc selenide and zinc sulphide, manganese and silver-doped		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000047	10196-67-5	233-489-6	Cadmium myristate		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000048	102110-30-5	310-029-3	Cadmium oxide (CdO), solid soln. with magnesium oxide, tungsten oxide (WO3) and zinc oxide		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000049	102184-95-2	310-077-5	Silicic acid, zirconium salt, cadmium pigment-encapsulated		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000050	10468-30-1	233-954-3	Cadmium dioleate		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000051	11112-63-3	234-342-9	Cadmium selenide sulphide		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000052	1191-79-3	214-740-9	Barium cadmium tetrastearate		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000053	12014-14-1	234-593-4	Cadmium titanium oxide	Cadmium titanium trioxide	R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000054	12014-28-7	234-595-5	Cadmium phosphide	Tricadmium diphosphide	R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000055	12014-29-8	234-596-0	Cadmium antimonide	Antimony, compound with cadmium (2:3)	R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000060	12214-12-9	235-392-4	Dicadmium selenide sulphide		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000062	12442-27-2	235-672-6	Cadmium zinc sulphide		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000063	12626-36-7	235-724-8	Cadmium selenide sulphide		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000064	12656-57-4	235-758-3	Cadmium sulphoselenide orange		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000065	1345-09-1	215-717-6	Cadmium mercury sulphide		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000072	13814-59-0	237-480-8	Cadmium selenite		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000083	14486-19-2	238-490-5	Cadmium tetrafluoroborate		R1;R2;D1	2015-03-17	2015-03-17		Substance Direct Entry	
IAEG000109	2223-93-0	218-743-6	Cadmium distearate		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000117	29870-72-2	249-914-3	Cadmium mercury telluride		R1;R2;D1	2019-01-24	2019-01-24		Substance Direct Entry	
IAEG000132	506-82-1	208-055-4	Dimethylcadmium		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000136	543-90-8	208-853-2	Cadmium di(acetate)		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000139	592-02-9		Cadmium, diethyl-		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000140	61789-34-2	263-053-0	Naphthenic acids, cadmium salts		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000184	7789-42-6	232-165-1	Cadmium bromide		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000187	7790-84-3		Sulphuric acid, cadmium salt (1:1), hydrate (3:8)		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000230	14312-00-6	238-252-0	Cadmium chromate		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000234	542-83-6	208-829-1	Cadmium cyanide		R1;R2;D1	2015-03-17	2017-08-14		Substance Direct Entry	
IAEG000236	7790-80-9	232-223-6	Cadmium iodide		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000237	13464-92-1		Cadmium bromide, tetrahydrate		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000238	7790-78-5		Cadmium chloride, hydrate (2:5)		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000239	1306-24-7	215-148-3	Cadmium selenide (CdSe)		R1;R2;D1	2015-03-17	2015-03-17		Substance Direct Entry	
IAEG000241	11129-14-9	234-372-2	Cadmium zinc sulfide		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000263	35658-65-2		Cadmium chloride (CdCl2), monohydrate		R1;R2;D1	2019-01-24	2019-01-24		Substance Direct Entry	
IAEG000264	5743-04-4		Acetic acid, cadmium salt, dihydrate		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000265	15244-35-6		Cadmium sulphate hydrate		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000274	10326-28-0		Cadmium Perchlorate Trihydrate		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000276	75-69-4	200-892-3	Trichlorofluoromethane (CFC-11)		R1;R2;D1	2015-03-17	2015-03-17		Substance Direct Entry	
IAEG000291	2354-06-5		1,1,1,3,3-Pentachloro-2,2,3-trifluoropropane (CFC-213)		R1;R2;D1	2019-01-24	2019-01-24		Substance Direct Entry	
IAEG000294	3182-26-1		1,1,1,3,3,3-Hexachloro-2,2-difluoropropane	Hexachlorodifluoropropane (CFC-212)	R1;R2;D1	2019-01-24	2019-01-24		Substance Direct Entry	
IAEG000296	354-58-5	206-564-6	1,1,1-Trichloro-2,2,2-trifluoroethane (CFC-113a)		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000298	422-78-6		1,1,1,2,2,3,3-Heptachloro-3-fluoropropane (CFC-211aa)		R1;R2;D1	2019-01-24	2019-01-24		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification						Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date				
IAEG000306	662-01-1	211-552-9	Propane, 1,3-dichloro-1,1,2,2,3,3-hexafluoro-		R1;R2	2019-01-24	2019-01-24		Substance Direct Entry		
IAEG000307	677-68-9		Propane, 1,2,2,3-tetrachloro-1,1,3,3-tetrafluoro-		R1;R2	2020-01-16	2020-01-16		Substance Direct Entry		
IAEG000309	75-71-8	200-893-9	Dichlorodifluoromethane (CFC-12)		R1;R2;D1	2015-03-17	2015-03-17		Substance Direct Entry		
IAEG000310	75-72-9	200-894-4	Chlorotrifluoromethane (CFC-13)		R1;R2;D1	2015-03-17	2015-03-17		Substance Direct Entry		
IAEG000311	76-11-9	200-934-0	1,1,1,2-Tetrachloro-2,2-difluoroethane (CFC-112a)		R1;R2;D1	2020-01-16	2020-01-16		Substance Direct Entry		
IAEG000312	76-12-0	200-935-6	1,1,2,2-Tetrachloro-1,2-difluoroethane	Tetrachlorodifluoroethane (CFC-112)	R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG000313	76-13-1	200-936-1	1,1,2-Trichloro-1,2,2-trifluoroethane	Trichlorotrifluoroethane (CFC-113)	R1;R2;D1	2015-03-17	2017-08-14		Substance Direct Entry		
IAEG000314	76-14-2	200-937-7	1,2-Dichloro-1,1,2,2-tetrafluoroethane	Dichlorotetrafluoroethane (CFC-114)	R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG000315	76-15-3	200-938-2	Chloropentafluoroethane (CFC-115)		R1;R2;D1	2015-03-17	2015-03-17		Substance Direct Entry		
IAEG000316	76-17-5		1,2,3-Trichloropentafluoropropane (CFC-215ba)		R1;R2;D1	2019-01-24	2019-01-24		Substance Direct Entry		
IAEG000317	76-18-6	200-940-3	Propane, 2-chloro-1,1,1,2,3,3,3-heptafluoro-		R1;R2	2019-01-24	2019-01-24		Substance Direct Entry		
IAEG000324	26523-64-8	247-758-0	Trichlorotrifluoroethane		R1;R2	2015-03-17	2015-03-17		Substance Direct Entry		
IAEG000325	79-38-9	201-201-8	Chlorotrifluoroethylene		R1;R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG000347	27156-03-2	608-056-3	Ethene, dichlorodifluoro-		R1;R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG000348	375-45-1	609-441-9	Butane, 1,2,3,4-tetrachloro-1,1,2,3,4,4-hexafluoro-		R1;R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG000350			1,1,2-Trichloropentafluoropropane (CFC-215bb)		R1;R2;D1	2017-08-14	2019-01-24		Substance Direct Entry		
IAEG000353	356-19-4		Cyclobutane, 1,3-dichloro-1,2,2,3,4,4-hexafluoro-		R1;R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG000355	39432-81-0		Chloropentafluoroethane, mixture with chlorodifluoromethane		R1;R2	2020-01-16	2020-01-16		Substance Direct Entry		
IAEG000356	377-93-5		1,2-Dichlorotetrafluorocyclobut-1-Ene		R1;R2	2020-01-16	2020-01-16		Substance Direct Entry		
IAEG000358	1333-82-0	215-607-8	Chromium (VI) trioxide	Trioxochromium	R1;R2;D1	2015-03-17	2015-03-17	100.014.189	Substance Direct Entry		
IAEG000359	7738-94-5	231-801-5	Chromic acid	Note: ECHA REF LIST OCT 2020 lists 100.239.153 as the parent of this substance.	R1;R2;D1	2015-03-17	2015-03-17	100.028.910	Substance Direct Entry		
IAEG000360	13530-68-2	236-881-5	Dichromic acid	Note: ECHA REF LIST OCT 2020 lists 100.239.153 as the parent of this substance.	R1;R2;D1	2015-03-17	2015-03-17	100.033.513	Substance Direct Entry		
IAEG000361	10588-01-9	234-190-3	Sodium dichromate	Sodium dichromate anhydrous; Sodium dichromate dihydrate	R1;R2;D1	2015-03-17	2015-03-17	100.031.070	Substance Direct Entry		
IAEG000362	7789-12-0	234-190-3	Sodium dichromate	Sodium dichromate anhydrous; Sodium dichromate dihydrate	R1;R2;D1	2015-03-17	2015-03-17	100.031.070	Substance Direct Entry		
IAEG000363	7789-09-5	232-143-1	Ammonium dichromate		R1;R2;D1	2015-03-17	2015-03-17	100.029.221	Substance Direct Entry		
IAEG000364	7775-11-3	231-889-5	Sodium chromate		R1;R2;D1	2015-03-17	2015-03-17	100.028.990	Substance Direct Entry		
IAEG000365	7789-00-6	232-140-5	Potassium chromate		R1;R2;D1	2015-03-17	2015-03-17	100.029.218	Substance Direct Entry		
IAEG000366	7778-50-9	231-906-6	Potassium dichromate		R1;R2;D1	2015-03-17	2015-03-17	100.029.005	Substance Direct Entry		
IAEG000367	12656-85-8	235-759-9	Lead chromate molybdate sulphate red	C.I. Pigment Red 104	R1;R2;D1	2015-03-17	2015-03-17	100.032.496	Substance Direct Entry		
IAEG000368	1344-37-2	215-693-7	Lead sulfochromate yellow	C.I. Pigment Yellow 34	R1;R2;D1	2015-03-17	2015-03-17	100.014.267	Substance Direct Entry		
IAEG000369	7758-97-6	231-846-0	Lead chromate		R1;R2;D1	2015-03-17	2015-03-17	100.028.951	Substance Direct Entry		
IAEG000370	7789-06-2	232-142-6	Strontium chromate		R1;R2;D1	2015-03-17	2015-03-17	100.029.220	Substance Direct Entry		
IAEG000371	24613-89-6	246-356-2	Dichromium tris(chromate)	Chromium (III) chromate; Chromic chromate	R1;R2;D1	2015-03-17	2015-03-17	100.042.127	Substance Direct Entry		
IAEG000372	14721-18-7	238-766-5	Nickel chromate		R1;D1	2019-01-24	2019-01-24		Substance Direct Entry		
IAEG000373	15586-38-6	239-646-5	Nickel dichromate		R1;D1	2020-01-16	2020-01-16		Substance Direct Entry		
IAEG000374	14977-61-8	239-056-8	Chromyl dichloride	Chromic oxychloride	R1;D1	2019-01-24	2019-01-24		Substance Direct Entry		
IAEG000375	13765-19-0	237-366-8	Calcium chromate		R1;D1	2015-03-17	2017-08-14		Substance Direct Entry		
IAEG000376	11103-86-9	234-329-8	Potassium hydroxyoctaoxidzincatedichromate(1-)		R1;R2;D1	2015-03-17	2015-03-17	100.031.196	Substance Direct Entry		

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG000377	99328-50-4	308-967-3	Nitric acid, barium salt, reaction products with ammonia, chromic acid (H ₂ CrO ₄) diammonium salt and copper (II) dinitrate, calcined		R1;D1	2019-01-24	2019-01-24		Substance Direct Entry	
IAEG000379	14104-85-9	237-959-1	Magnesium dichromate		R1;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000381	49663-84-5	256-418-0	Pentazinc chromate octahydroxide		R1;R2;D1	2015-03-17	2015-03-17	100.051.272	Substance Direct Entry	
IAEG000382	10034-82-9		Chromic acid, disodium salt, tetrahydrate		R1;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000384	10294-52-7	233-661-0	Diiron tris(chromate)	Chromic acid (H ₂ CrO ₄), iron (3+) salt (3:2)	R1;D1	2020-01-16	2020-01-16		Substance Direct Entry	
IAEG000386	12617-87-7		Chromic acid, copper salt		R1;D1	2019-01-24	2019-01-24		Substance Direct Entry	
IAEG000387	13423-61-5	236-540-0	Magnesium chromate		R1;D1	2015-03-17	2017-08-14		Substance Direct Entry	
IAEG000388	13446-72-5	236-601-1	Rubidium chromate		R1;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000389	13446-73-6	236-602-7	Dirubidium dichromate		R1;D1	2019-01-24	2019-01-24		Substance Direct Entry	
IAEG000390	13453-35-5	236-626-8	Dithallium dichromate		R1;D1	2019-01-24	2019-01-24		Substance Direct Entry	
IAEG000391	13454-78-9	236-640-4	Dicesium chromate		R1;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000393	13473-75-1	236-750-2	Dithallium chromate		R1;D1	2019-01-24	2019-01-24		Substance Direct Entry	
IAEG000394	13477-01-5	236-761-2	Barium dichromate		R1;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000396	13548-42-0	236-922-7	Copper chromate		R1;D1	2019-01-24	2019-01-24		Substance Direct Entry	
IAEG000398	13843-81-7	237-567-0	Lithium dichromate		R1;D1	2019-01-24	2019-01-24		Substance Direct Entry	
IAEG000399	14307-33-6	238-243-1	Calcium dichromate		R1;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000400	14307-35-8	238-244-7	Lithium chromate		R1;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000402	18454-12-1	242-339-9	Dilead chromate oxide		R1;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000405	34493-01-1	252-062-5	Dichromic acid, sodium salt		R1;D1	2020-01-16	2020-01-16		Substance Direct Entry	
IAEG000407	41189-36-0	255-252-6	Chromic acid, potassium zinc salt		R1;D1	2020-01-16	2020-01-16		Substance Direct Entry	
IAEG000408	50922-29-7	256-848-9	Chromium zinc oxide		R1;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000409	54991-58-1		Chromic acid, aluminium salt		R1;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000415	75578-75-5		Phenazinium, 3-[[7-[(4-aminophenyl)amino]-5-phenyl]phenazinium-3-yl]amino]-5-phenyl-7-[(phenylamino)phenazinium-3-yl]amino]-, salt with chromic acid (H ₂ Cr ₂ O ₇) (2:3)		R1;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000416	7784-01-2	232-043-8	Silver chromate		R1;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000418	7788-98-9	232-138-4	Ammonium chromate		R1;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000424	94232-45-8	303-973-2	Dichromic acid, potassium sodium salt		R1;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000428	11113-70-5	234-347-6	Silicic acid, chromium lead salt		R1;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000429	12017-86-6	234-628-3	Dilead chromate dihydroxide	Lead chromate hydroxide (Pb ₂ (CrO ₄)(OH) ₂)	R1;D1	2020-01-16	2020-01-16		Substance Direct Entry	
IAEG000432	68891-96-3	272-586-8	Glycine, N-ethyl-N-[(heptadecafluorooctyl)sulfonyl]-, chromium complex		R1;R2;D1	2019-01-24	2019-01-24		Substance Direct Entry	
IAEG000433	13530-65-9	236-878-9	Zinc chromate	Chromic acid, zinc salt (1:1)	R1;R2;D1	2015-03-17	2017-08-14		Substance Direct Entry	
IAEG000434	14018-95-2	237-843-0	Chromic acid, zinc salt (1:1)		R1;D1	2019-01-24	2019-01-24		Substance Direct Entry	
IAEG000435	149564-65-8	414-290-5	Trilithium bis(4-((4-(diethylamino)-2-hydroxyphenyl)azo)-3-hydroxy-1-naphthalenesulfonato(3-))chromate(3-)		R1;R2;D1	2020-01-16	2020-01-16		Substance Direct Entry	
IAEG000436	10294-40-3	233-660-5	Barium chromate		R1;D1	2015-03-17	2017-08-14		Substance Direct Entry	
IAEG000439	18540-29-9		Chromium (VI)	Hexavalent chromium	R1;D1	2015-03-17	2017-08-14		Substance Direct Entry	
IAEG000440	14986-48-2		Chromium (VI) chloride		R1;D1	2019-01-24	2019-01-24		Substance Direct Entry	
IAEG000441	1328-67-2		Basic zinc chromate		R1;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000442	15930-94-6		Zinc chromate hydroxide		R1;D1	2020-01-16	2020-01-16		Substance Direct Entry	
IAEG000443	37300-23-5		Zinc yellow (Zinc chromate pigment)		R1;D1	2017-08-14	2017-08-14		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG000444	11115-74-5		Dihydroxy-dioxo-chromium		R1;D1	2019-01-24	2019-01-24		Substance Direct Entry	
IAEG000445	11119-70-3		Chromium lead oxide		R1;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000448	116565-73-2		Lead sulfomolybdochromate, silica encapsulated		R1;D1	2019-01-24	2019-01-24		Substance Direct Entry	
IAEG000451	37224-57-0	609-358-8	Zinc potassium chromate	Chromium potassium zinc oxide	R1;D1	2020-01-16	2020-01-16		Substance Direct Entry	
IAEG000452	72869-85-3	276-955-4	Chromate(1-), bis[3,5-bis(1,1-dimethylethyl)-2-hydroxybenzoato(2-)-O1,O2]-, hydrogen		R1;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000454	97692-41-6	307-694-7	Sodium [mu-4-[[5-[(5-chloro-2-hydroxyphenyl)azo]-2,4-dihydroxyphenyl]azo]-3-hydroxy-7-nitronaphthalene-1-sulphonato(5-)]dihydroxydichromate(1-)		R1;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000458	26299-14-9	247-595-5	Pyridinium chlorochromate		R1;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000464	93962-87-9	300-727-6	Dihydrogen [mu-[[2,2'-[vinylenebis[[3-sulpho-4,1-phenylene]imino(6-chloro-1,3,5-triazine-4,2-diyl)imino(1-hydroxy-3-sulphonaphthalene-6,2-diyl)azo]]bis[benzoato]](8)]dichromate(2-)		R1;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000467	68141-02-6	268-824-5	Chromium(3+) perfluorooctanoate	Octanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-, chromium(3+)	R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000470	13907-45-4		Chromate (CrO42-)		R1;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000475	92203-02-6		Phosphoric acid, reaction products with aluminum hydroxide and chromium oxide (CrO3)		R1;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000476	92203-03-7		Phosphoric acid, reaction products with aluminum hydroxide, chromium oxide (CrO3) and diethanolamine		R1;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000477	94933-05-8		Chromate(3-), bis[2-[2-(2-(hydroxy-.kappa.O)-4-hydroxy-3-[2-(5-sulfo-1-naphthalenyl)diazenyl-.kappa.N1]phenyl)diazenyl]benzoato(3-)-.kappa.O]-, sodium (1:3)		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000492	10031-16-0		Barium dichromate		R1;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000494	13907-47-6		Bichromate	Bichromic acid	R1;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000500	81121-61-1	632-855-6	4-(Dimethylamino)Pyridinium Chlorochromate		R1;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000501	83042-08-4		Pyridinium Fluorochromate		R1;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000503	89952-87-4		Tetrakis(Pyridine)Silver(I) Dichromate		R1;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000509	1511-62-2	216-149-1	Bromodifluoromethane (HBFC-22 B1)		R1;R2;D1	2019-01-24	2019-01-24		Substance Direct Entry	
IAEG000512	1868-53-7		Dibromofluoromethane (HBFC-21 B2)		R1;R2;D1	2015-03-17	2015-03-17		Substance Direct Entry	
IAEG000513	1871-72-3		1-Bromo-2-fluoropropane (HBFC-271 B1)		R1;R2;D1	2019-01-24	2019-01-24		Substance Direct Entry	
IAEG000526	354-04-1	206-543-1	1,2-Dibromo-1,1,2-trifluoroethane (HBFC-123 B2)		R1;R2;D1	2019-01-24	2019-01-24		Substance Direct Entry	
IAEG000529	358-97-4	206-621-5	1,2-Dibromo-1-fluoroethane (HBFC-141 B2)		R1;R2;D1	2019-01-24	2019-01-24		Substance Direct Entry	
IAEG000535	373-52-4	481-800-0	Bromofluoromethane (HBFC-31 B1)		R1;R2;D1	2019-01-24	2019-01-24		Substance Direct Entry	
IAEG000538	421-06-7	207-001-7	2-Bromo-1,1,1-trifluoroethane (HBFC-133 B1)		R1;R2;D1	2019-01-24	2019-01-24		Substance Direct Entry	
IAEG000572	75372-14-4		1,2,3-Tribromo-1-fluoropropane	Tribromofluoropropane (HBFC-251 B3)	R1;R2;D1	2019-01-24	2019-01-24		Substance Direct Entry	
IAEG000573	75-82-1	200-905-2	1,2-Dibromo-1,1-difluoroethane	Dibromodifluoroethane (HBFC-132 B2)	R1;R2;D1	2019-01-24	2019-01-24		Substance Direct Entry	
IAEG000574	762-49-2	212-100-3	Bromofluoroethane (HBFC-151 B1)		R1;R2;D1	2019-01-24	2019-01-24		Substance Direct Entry	
IAEG000586	353-97-9		Tribromodifluoroethane (HBFC-122 B3)	Ethane, 1,1,2-tribromo-1,2-difluoro-	R1;R2;D1	2019-01-24	2019-01-24		Substance Direct Entry	
IAEG000598	679-94-7		Bromopentafluoropropane (HBFC-235 B1)	1-Bromo-1,2,2,3,3-pentafluoropropane	R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000618	461-49-4		Bromodifluoropropane (HBFC-262 B1)	Propane, 3-bromo-1,1-difluoro-	R1;R2;D1	2019-01-24	2019-01-24		Substance Direct Entry	
IAEG000647	1765-40-8	217-182-4	Alpha-bromo-2,3,4,5,6-pentafluorotoluene		R1;R2	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG000652	460-00-4	207-300-2	1-bromo-4-fluorobenzene		R1;R2	2017-08-14	2017-08-14		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification						Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date				
IAEG000653	1073-06-9	214-023-0	1-bromo-3-fluorobenzene		R1,R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG000684	1514-82-5	627-872-0	2-bromo-3,3,3-trifluoroprop-1-ene		R1,R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG000709	656-57-5		1-Bromo-2-Fluorocyclohexane		R1,R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG000711	7617-93-8	676-876-9	1-Bromo-2,5-Bis(Trifluoromethyl)Benzene		R1,R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG000715	875664-38-3		2-Bromo-4,5-Difluorotoluene		R1,R2	2020-01-16	2020-01-16		Substance Direct Entry		
IAEG000716	886509-99-5		2-Bromo-4-(Difluoromethyl)-1-Fluorobenzene		R1,R2	2020-01-16	2020-01-16		Substance Direct Entry		
IAEG000717	92814-00-1		1-Bromomethyl-4-Methyl-2,3,5,6-Tetrafluorobenzene		R1,R2	2020-01-16	2020-01-16		Substance Direct Entry		
IAEG000720	75-45-6	200-871-9	Chlorodifluoromethane (HCFC-22)		R1,R2,D1	2015-03-17	2015-03-17		Substance Direct Entry		
IAEG000721	75-68-3	200-891-8	1-Chloro-1,1-difluoroethane (HCFC-142b)		R1,R2,D1	2015-03-17	2015-03-17		Substance Direct Entry		
IAEG000722	98-56-6	202-681-1	4-chloro-alpha,alpha,alpha-trifluorotoluene		R1,R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG000723	306-83-2	206-190-3	2,2-Dichloro-1,1,1-trifluoroethane	1,1-Dichloro-2,2,2-trifluoroethane (HCFC-123)	R1,R2,D1	2015-03-17	2015-03-17		Substance Direct Entry		
IAEG000786	230956-35-1		Propane, 2-chloro-1,1,1,2,3-pentafluoro-		R1,R2	2020-01-16	2020-01-16		Substance Direct Entry		
IAEG000791	2837-89-0	220-629-6	2-Chloro-1,1,1,2-tetrafluoroethane (HCFC-124)		R1,R2,D1	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG000804	354-21-2	206-548-9	1,2,2-Trichloro-1,1-difluoroethane (HCFC-122)		R1,R2,D1	2019-01-24	2019-01-24		Substance Direct Entry		
IAEG000806	354-25-6	206-552-0	1-Chloro-1,1,2,2-tetrafluoroethane (HCFC-124a)		R1,R2,D1	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG000807	359-28-4		1,1,2-Trichloro-2-fluoroethane (HCFC-131)		R1,R2,D1	2019-01-24	2019-01-24		Substance Direct Entry		
IAEG000842	422-51-5		Propane, 1,1,1-trichloro-2,2,3,3-tetrafluoro-		R1,R2	2020-01-16	2020-01-16		Substance Direct Entry		
IAEG000847	422-56-0	207-016-9	3,3-Dichloro-1,1,1,2,2-pentafluoropropane (HCFC-225ca)		R1,R2,D1	2015-03-17	2015-03-17		Substance Direct Entry		
IAEG000872	460-69-5		3,3-Dichloro-1,1,1-trifluoropropane (HCFC-243fa)		R1,R2,D1	2020-01-16	2020-01-16		Substance Direct Entry		
IAEG000877	507-55-1	208-076-9	1,3-Dichloro-1,1,2,2,3-pentafluoropropane (HCFC-225cb)		R1,R2,D1	2015-03-17	2015-03-17		Substance Direct Entry		
IAEG000888	593-70-4	209-803-2	Chlorofluoromethane (HCFC-31)		R1,R2,D1	2019-01-24	2019-01-24		Substance Direct Entry		
IAEG000905	7125-83-9		1,1,1-Trichloro-3,3,3-trifluoropropane (HCFC-233fb)		R1,R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG000911	7126-06-9		Propane, 1,1,2,2-tetrachloro-1-fluoro-		R1,R2	2020-01-16	2020-01-16		Substance Direct Entry		
IAEG000915	75-43-4	200-869-8	Dichlorodifluoromethane (HCFC-21)		R1,R2,D1	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG000916	75-88-7	200-912-0	2-Chloro-1,1,1-trifluoroethane	Chloro-1,1,1-trifluoroethane (HCFC-133a)	R1,R2,D1	2015-03-17	2015-03-17		Substance Direct Entry		
IAEG000929	83124-57-6		Propane, 3-chloro-1,1-difluoro-		R1,R2	2020-01-16	2020-01-16		Substance Direct Entry		
IAEG000934	1717-00-6	404-080-1	1,1-Dichloro-1-fluoroethane (HCFC-141b)		R1,R2,D1	2015-03-17	2015-03-17		Substance Direct Entry		
IAEG000953	134190-50-4		Chlorotetrafluoropropane (HCFC-244)		R1,R2,D1	2019-01-24	2019-01-24		Substance Direct Entry		
IAEG000961	475-26-3	207-493-3	Benzene, 1,1'-(2,2,2-trichloroethylidene)bis[4-fluoro-		R1,R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001001	352-33-0	206-521-1	1-chloro-4-fluorobenzene		R1,R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001010	402-42-6	206-942-0	p-fluoro-alpha,alpha,alpha-trichlorotoluene		R1,R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001015	348-51-6	206-476-8	1-chloro-2-fluorobenzene		R1,R2	2020-01-16	2020-01-16		Substance Direct Entry		
IAEG001021	88-16-4	201-805-1	2-chloro-alpha,alpha,alpha-trifluorotoluene		R1,R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001028	98-15-7	202-642-9	3-chloro-alpha,alpha,alpha-trifluorotoluene		R1,R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001034	328-84-7	206-337-1	3,4-dichloro-alpha,alpha,alpha-trifluorotoluene		R1,R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001051	102687-65-0		1-Propene, 1-chloro-3,3,3-trifluoro-, (1E)-		R1,R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001062	52181-51-8		Chlorobenzotrifluoride	Benzene, chloro(trifluoromethyl)-	R1,R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001067	1835-61-6		3-Chloro-1,2,4,5-Tetrafluorobenzene		R1,R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001068	2106-40-3		1-Chloro-2,4,6-Trifluorobenzene		R1,R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001070	2368-53-8		1,3-Dichloro-2,4,6-Trifluorobenzene		R1,R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001071	348-59-4		2,5-Dichlorofluorobenzene		R1,R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001072	38361-37-4		2-Chloro-1,3-Difluorobenzene		R1,R2	2020-01-16	2020-01-16		Substance Direct Entry		
IAEG001073	6186-91-0		3-Chloro-2-Fluoroprop-1-Ene		R1,R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001075	696-02-6		1-Chloro-3,4-Difluorobenzene	4-Chloro-1,2-Difluorobenzene	R1,R2	2020-01-16	2020-01-16		Substance Direct Entry		
IAEG001076	93286-22-7		2-Chloro-4-Fluorobenzyl Chloride	2-Chloro-1-(Chloromethyl)-4-Fluorobenzene	R1,R2	2020-01-16	2020-01-16		Substance Direct Entry		

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification						Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date				
IAEG001077	75-02-5	200-832-6	Vinyl fluoride	Fluoroethylene	R1,R2	2015-03-17	2017-08-14		Substance Direct Entry		
IAEG001078	75-10-5	200-839-4	Difluoromethane (HFC-32)		R1,R2;D1	2015-03-17	2015-03-17		Substance Direct Entry		
IAEG001079	75-37-6	200-866-1	1,1-Difluoroethane (HFC-152a)		R1,R2;D1	2015-03-17	2015-03-17		Substance Direct Entry		
IAEG001080	75-38-7	200-867-7	1,1-Difluoroethylene		R1,R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001081	354-33-6	206-557-8	Pentafluoroethane (HFC-125)		R1,R2;D1	2015-03-17	2015-03-17		Substance Direct Entry		
IAEG001082	420-46-2	206-996-5	1,1,1-Trifluoroethane (HFC-143a)		R1,R2;D1	2015-03-17	2015-03-17		Substance Direct Entry		
IAEG001083	431-89-0	207-079-2	1,1,1,2,3,3,3-Heptafluoropropane (HFC-227ea)		R1,R2;D1	2015-03-17	2015-03-17		Substance Direct Entry		
IAEG001084	811-97-2	212-377-0	Norflurane	1,1,1,2-Tetrafluoroethane (HFC-134a)	R1,R2;D1	2015-03-17	2015-03-17		Substance Direct Entry		
IAEG001085	75-46-7	200-872-4	Trifluoromethane (HFC-23)		R1,R2;D1	2015-03-17	2015-03-17		Substance Direct Entry		
IAEG001087	462-06-6	207-321-7	Fluorobenzene		R1,R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001088	98-08-8	202-635-0	Alpha,alpha,alpha-trifluorotoluene	Benzotrifluoride	R1,R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001089	406-58-6	430-250-1	1,1,1,3,3-Pentafluorobutane (HFC-365mfc)	SOLKANE 365 MFC	R1,R2;D1	2015-03-17	2015-03-17		Substance Direct Entry		
IAEG001090	15290-77-4	430-710-1	1,1,2,2,3,3,4-Heptafluorocyclopentane		R1,R2;D1	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001093	431-63-0	207-076-6	1,1,1,2,3,3-Hexafluoropropane (HFC-236ea)		R1,R2;D1	2020-01-16	2020-01-16		Substance Direct Entry		
IAEG001094	359-35-3	206-628-3	1,1,2,2-Tetrafluoroethane (HFC-134)		R1,R2;D1	2020-01-16	2020-01-16		Substance Direct Entry		
IAEG001095	430-66-0	207-066-1	1,1,2-Trifluoroethane (HFC-143)		R1,R2;D1	2020-01-16	2020-01-16		Substance Direct Entry		
IAEG001097	25497-28-3		Difluoroethane		R1,R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001099	593-53-3	209-796-6	Fluoromethane	Methyl fluoride (HFC-41)	R1,R2;D1	2015-03-17	2015-03-17		Substance Direct Entry		
IAEG001101	138495-42-8		1,1,1,2,2,3,4,5,5,5-Decafluoropentane (HFC-43-10mee)		R1,R2;D1	2015-03-17	2015-03-17		Substance Direct Entry		
IAEG001102	690-39-1		1,1,1,3,3,3-Hexafluoropropane (HFC-236fa)		R1,R2;D1	2015-03-17	2015-03-17		Substance Direct Entry		
IAEG001105	754-12-1	468-710-7	2,3,3,3-Tetrafluoropropene	Polyhaloalkene	R1,R2;D1	2020-01-16	2020-01-16		Substance Direct Entry		
IAEG001106	677-56-5		1,1,1,2,2,3-Hexafluoropropane (HFC-236cb)		R1,R2;D1	2020-01-16	2020-01-16		Substance Direct Entry		
IAEG001107	679-86-7		1,1,2,2,3-Pentafluoropropane (HFC-245ca)		R1,R2;D1	2020-01-16	2020-01-16		Substance Direct Entry		
IAEG001108	460-73-1	419-170-6	1,1,1,3,3-Pentafluoropropane (HFC-245fa)		R1,R2;D1	2015-03-17	2015-03-17		Substance Direct Entry		
IAEG001125	363-72-4	206-658-7	Pentafluorobenzene		R1,R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001132	540-36-3	208-742-9	1,4-difluorobenzene		R1,R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001144	321-38-0	206-287-0	1-fluoronaphthalene		R1,R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001174	25291-17-2	246-791-8	3,3,4,4,5,5,6,6,7,7,8,8-tridecafluorooct-1-ene		R1,R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001180	402-31-3	206-939-4	Alpha,alpha,alpha,beta,beta,beta-hexafluoro-m-xylene		R1,R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001197	1763-21-9	217-178-2	3,3,4,4-tetrafluorohexa-1,5-diene		R1,R2	2020-01-16	2020-01-16		Substance Direct Entry		
IAEG001204	29118-24-9		1-Propene, 1,3,3,3-tetrafluoro-, (1E)-		R1,R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001234	1645-83-6		(E)-1,3,3,3-Tetrafluoroprop-1-ene ((E)-HFC-1234ze)		R1,R2;D1	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001277	374-77-6		Cyclohexane,1,1,2,2,3,4,4,5,5,6-decafluoro-3,6-bis(trifluoromethyl)-		R1,R2	2020-01-16	2020-01-16		Substance Direct Entry		
IAEG001284	142347-07-7		Pentane, 1,1,1,2,2,3,4,5,5,5-decafluoro-, (3R,4R)-		R1,R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001327	729-81-7		1,3,5-Tris(trifluoromethyl)Benzene	1,3,5-Tris(trifluoromethyl)Benzene; 1,3,5-Tris(trifluoromethyl)Benzene	R1,R2	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001332	87458-21-7		Pentafluoroethane-D1		R1,R2	2020-01-16	2020-01-16		Substance Direct Entry		
IAEG001339	7439-97-6	231-106-7	Mercury (Hg)		R1,R2;D1	2015-03-17	2017-08-14		Substance Direct Entry		
IAEG001340	10112-91-1	233-307-5	Dimercy dichloride		R1,R2;D1	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001341	100-57-2	202-866-7	Phenylmercuric hydroxide		R1,R2;D1	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001346	21908-53-2	244-654-7	Mercury monoxide	Mercury oxide; Mercuric oxide	R1,R2;D1	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001360	62-38-4	200-532-5	Phenylmercury acetate	Phenylmercuric acetate	R1,R2;D1	2015-03-17	2017-08-14		Substance Direct Entry		
IAEG001361	7487-94-7	231-299-8	Mercury dichloride	Mercuric chloride	R1,R2;D1	2015-03-17	2017-08-14		Substance Direct Entry		

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG001362	7546-30-7	231-430-9	Mercury chloride	Mercurous chloride; Calomel	R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG001365	103-27-5	203-094-3	Phenylmercury propionate	Phenylmercuric propionate; Phenyl(propanoato-O)mercury	R1;R2;D1	2015-03-17	2017-08-14		Substance Direct Entry	
IAEG001367	104-60-9	203-218-6	Mercury, (9-octadecenoato-O)phenyl-, (Z)-		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG001379	129-16-8	204-933-6	Merbromin	Mercury, (2',7'-dibromo-3',6'-dihydroxy-3-oxospiro[isobenzofuran-1(3H),9'-[9H]xanthen]-4'-yl)hydroxy-, disodium salt	R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG001385	13302-00-6	236-326-7	Phenylmercury 2-ethylhexanoate	(2-Ethylhexanoato)phenylmercury	R1;R2;D1	2015-03-17	2017-08-14		Substance Direct Entry	
IAEG001399	1600-27-7	216-491-1	Mercury di(acetate)	Mercuric acetate; Acetic acid, mercury(2+) salt	R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG001419	24806-32-4		Mercury, [.mu.-[dodecylbutanedioato(2-)-O:O']]diphenyldi-		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG001420	26545-49-3	247-783-7	Phenylmercury neodecanoate	(Neodecanoato-O)phenylmercury	R1;R2;D1	2015-03-17	2017-08-14		Substance Direct Entry	
IAEG001424	27236-65-3	248-355-2	Mercury, diphenyl[.mu.-[(tetrapropenyl)butanedioato(2-)-O:O']]di-		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG001440	33770-60-4	251-672-9	2,5-Cyclohexadiene-1,4-dione, 2,5-dichloro-3,6-dihydroxy-, mercury(2+) salt (1:1)		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG001442	3570-80-7	222-673-1	Bis(acetato-O)[mu.-[3',6'-dihydroxy-3-oxospiro[isobenzofuran-1(3H),9'-[9H]xanthen]-2',7'-diyl]]dimercury		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG001459	54-64-8	200-210-4	Thiomersal	Mercurate(1-), ethyl(2-mercaptobenzoato(2-)-O,S)-,sodium; Phenylethylmercuric salicylate	R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG001480	62638-02-2	263-665-8	Cyclohexanebutanoic acid, mercury(2+) salt		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG001504	94070-93-6	301-792-3	Mercury, [.mu.-[(oxydi-2,1-ethanediyl 1,2-benzenedicarboxylato(2-))]diphenyl-		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG001510	13864-38-5		Phenylmercury octanoate	Phenylmercuric octanoate	R1;R2;D1	2020-01-16	2020-01-16		Substance Direct Entry	
IAEG001519	33445-15-7	251-524-3	Diammonium tetrachloromercurate		R1;R2;D1	2020-01-16	2020-01-16		Substance Direct Entry	
IAEG001520	13967-25-4	237-747-9	Dimercury difluoride		R1;R2;D1	2020-01-16	2020-01-16		Substance Direct Entry	
IAEG001523	20582-71-2		Mercurate(2-), tetrachloro-, dipotassium, (T-4)-		R1;R2;D1	2020-01-16	2020-01-16		Substance Direct Entry	
IAEG001524	13876-85-2	237-634-4	Mercurate(2-), tetraiodo-, dicopper(1+), (T-4)-		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG001525	7789-47-1	232-169-3	Mercuric bromide		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG001526	592-04-1	209-741-6	Mercuric cyanide		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG001527	7774-29-0	231-873-8	Mercuric iodide		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG001528	10045-94-0	233-152-3	Mercuric nitrate		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG001531	7783-35-9	231-992-5	Mercuric sulphate		R1;R2;D1	2015-03-17	2017-08-14		Substance Direct Entry	
IAEG001532	592-85-8	209-773-0	Mercuric thiocyanate		R1;R2;D1	2015-03-17	2017-08-14		Substance Direct Entry	
IAEG001535	10415-75-5	233-886-4	Mercurous nitrate		R1;R2;D1	2019-01-24	2019-01-24		Substance Direct Entry	
IAEG001538	14836-60-3	677-693-7	Mercury (I) nitrate		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG001539	7783-34-8		Mercury (II) nitrate, monohydrate		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG001540	68833-55-6		Mercury acetylde		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG001542	15385-58-7		Mercury bromide (Hg2Br2)		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG001552	1344-48-5	215-696-3	Mercury sulfide (HgS)		R1;R2;D1	2015-03-17	2017-08-14		Substance Direct Entry	
IAEG001553	12068-90-5	235-108-9	Mercury telluride (HgTe)		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG001557	7783-33-7	231-990-4	Mercury(II) potassium iodide		R1;R2;D1	2020-01-16	2020-01-16		Substance Direct Entry	
IAEG001585	7782-86-7		Nitric acid, mercury(1+) salt, monohydrate		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	
IAEG001636	6827-10-7		Pyrazine, Mercuric Chloride Complex		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification						Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date				
IAEG001637	762-55-0		Vinylmercuric Chloride		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001638	78571-20-7		Chlorodecylmercury		R1;R2;D1	2020-01-16	2020-01-16		Substance Direct Entry		
IAEG001639	80994-87-2		2-Methyl-2-Phenylpropylmercuric Chloride		R1;R2;D1	2020-01-16	2020-01-16		Substance Direct Entry		
IAEG001640	823-04-1		Phenylmercuric Iodide		R1;R2;D1	2020-01-16	2020-01-16		Substance Direct Entry		
IAEG001641	833486-99-0		Ethyl 4,5-Bis(Chloromercuri)-2-Methyl-3-Furoate		R1;R2;D1	2020-01-16	2020-01-16		Substance Direct Entry		
IAEG001644	86086-51-3		1,4-Bis(Acetoxymercurio)-2,3-Dimethoxybutane		R1;R2;D1	2020-01-16	2020-01-16		Substance Direct Entry		
IAEG001645	7718-54-9	231-743-0	Nickel dichloride		I	2015-03-17	2015-03-17		Substance Direct Entry		
IAEG001646	13138-45-9	236-068-5	Nickel dinitrate		I	2015-03-17	2015-03-17		Substance Direct Entry		
IAEG001647	7786-81-4	232-104-9	Nickel sulphate		I	2015-03-17	2015-03-17		Substance Direct Entry		
IAEG001648	1313-99-1	215-215-7	Nickel monoxide		I	2015-03-17	2015-03-17		Substance Direct Entry		
IAEG001649	12054-48-7	235-008-5	Nickel dihydroxide		I	2015-03-17	2015-03-17		Substance Direct Entry		
IAEG001650	12607-70-4	235-715-9	[Carbonato(2-)]tetrahydroxytrinickel	Basic nickel carbonate	I	2015-03-17	2015-03-17		Substance Direct Entry		
IAEG001653	12035-72-2	234-829-6	Trinickel disulphide	Nickel subsulphide	R2	2015-03-17	2019-01-24		Substance Direct Entry		
IAEG001654	11099-02-8	234-323-5	Nickel oxide		I	2015-03-17	2015-03-17		Substance Direct Entry		
IAEG001655	68130-19-8		Silicic acid, lead nickel salt		R1;D1	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001656	38465-55-3	253-958-9	Nickel, bis[1-[4-(dimethylamino)phenyl]-2-phenyl-1,2-ethenedithiolato(2-)-S,S']-		R2	2020-01-16	2020-01-16		Substance Direct Entry		
IAEG001657	182442-95-1		Cobalt lithium manganese nickel oxide		R1;R2;D1	2017-08-14	2017-08-14		Substance Direct Entry		
IAEG001661			4-Nonylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof]		D1	2017-08-14	2017-08-14	100.239.149	Group Direct Entry		
IAEG001659	84852-15-3	284-325-5	4-Nonylphenol, branched		R2;D1	2015-03-17	2015-03-17	100.076.631	Group member	IAEG001661	
IAEG001660	104-40-5	203-199-4	Nonylphenol	4-Nonylphenol (4-NP)	R2;D1	2015-03-17	2015-03-17	100.002.909	Group member	IAEG001661	
IAEG001662	26543-97-5	247-770-6	P-isononylphenol		D1	2015-03-17	2015-03-17	100.043.412	Group member	IAEG001661	
IAEG001663	17404-66-9	241-427-4	P-(1-methyloctyl)phenol		D1	2015-03-17	2015-03-17	100.037.646	Group member	IAEG001661	
IAEG001664	30784-30-6	250-339-5	P-(1,1-dimethylheptyl)phenol		D1	2015-03-17	2015-03-17	100.045.748	Group member	IAEG001661	
IAEG001665	52427-13-1	257-907-1	4-(1-ethyl-1-methylhexyl)phenol		D1	2015-03-17	2015-03-17	100.052.625	Group member	IAEG001661	
IAEG001666	186825-36-5	635-389-1	4-(1-ethyl-1,3-dimethylpentyl)phenol		D1	2015-03-17	2015-03-17	100.163.283	Group member	IAEG001661	
IAEG001667	142731-63-3	635-391-2	4-(1-ethyl-1,4-dimethylpentyl)phenol		D1	2015-03-17	2015-03-17	100.163.285	Group member	IAEG001661	
IAEG001668	24518-48-7		4-isononyl phenol		D1	2017-08-14	2017-08-14		Group member	IAEG001661	
IAEG001669	63085-63-2		4-(2,6-dimethylheptyl)phenol		D1	2017-08-14	2017-08-14		Group member	IAEG001661	
IAEG001670	17404-67-0		3-(4-hydroxyphenyl)nonane		D1	2017-08-14	2017-08-14		Group member	IAEG001661	
IAEG001671	17404-46-5		2-(1-ethylheptyl)phenol		D1	2017-08-14	2017-08-14		Group member	IAEG001661	
IAEG001672	142731-58-6		4-(1,2-dimethylheptyl)phenol		D1	2017-08-14	2017-08-14		Group member	IAEG001661	
IAEG001673	866790-13-8		4-(1,2-dimethyl-1-propylbutyl)phenol		D1	2017-08-14	2017-08-14		Group member	IAEG001661	
IAEG001674	186825-35-4		4-(1-ethyl-1,3,3-trimethylbutyl)phenol		D1	2017-08-14	2017-08-14		Group member	IAEG001661	
IAEG001675	701920-86-7		4-(1,1,3,4-tetramethylpentyl)phenol		D1	2017-08-14	2017-08-14		Group member	IAEG001661	
IAEG001676	851401-44-0		4-(1,1,2,4-tetramethylpentyl)phenol		D1	2017-08-14	2017-08-14		Group member	IAEG001661	
IAEG001677	866790-14-9		Phenol, 4-(1-ethyl-1,2-dimethylpentyl)		D1	2017-08-14	2017-08-14		Group member	IAEG001661	
IAEG001678	478243-86-6		4-(2-ethyl-1,1-dimethylpentyl)phenol		D1	2017-08-14	2017-08-14		Group member	IAEG001661	
IAEG001679	142731-59-7		Phenol, 4-[1-(1-methylpropyl)pentyl]		D1	2017-08-14	2017-08-14		Group member	IAEG001661	
IAEG001680	1119215-28-9		(R)-4-(3,6-dimethylheptan-3-yl)phenol		D1	2017-08-14	2017-08-14		Group member	IAEG001661	
IAEG001681	1158978-80-3		4-(1-ethyl-2-methylhexyl)phenol		D1	2017-08-14	2017-08-14		Group member	IAEG001661	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG001682	1119216-40-8		(S)-4-(2,3-dimethylheptan-2-yl)phenol		D1	2017-08-14	2017-08-14		Group member	IAEG001661
IAEG001683	1119215-26-7		(R)-4-(2,3-dimethylheptan-2-yl)phenol		D1	2017-08-14	2017-08-14		Group member	IAEG001661
IAEG001684	1988-28-9		4-(2,5-dimethylheptan-2-yl)phenol		D1	2017-08-14	2017-08-14		Group member	IAEG001661
IAEG001685	186825-37-6		4-(1,2,4-trimethylhexyl)phenol		D1	2017-08-14	2017-08-14		Group member	IAEG001661
IAEG001686	6465-76-5		4-(1-butylpentyl)phenol		D1	2017-08-14	2017-08-14		Group member	IAEG001661
IAEG001687	497103-56-7		4-(2,3-dimethylheptan-2-yl)phenol		D1	2017-08-14	2017-08-14		Group member	IAEG001661
IAEG001688	6465-78-7		4-(4-hydroxyphenyl)nonane		D1	2017-08-14	2017-08-14		Group member	IAEG001661
IAEG003074	25154-52-3	246-672-0	Nonylphenol		R2;D1	2015-03-17	2017-08-14	100.042.414	Group member	IAEG001661
IAEG004689	186825-39-8	635-696-0	4-(2-Ethyl-1-methylhexyl)phenol		D1	2015-03-17	2015-03-17	100.163.560	Group member	IAEG001661
IAEG004691	29832-11-9		4-Nonylphenol		D1	2017-08-14	2017-08-14		Group member	IAEG001661
IAEG004693	521947-27-3	635-388-6	4-(2,6-Dimethyl-2-heptyl)phenol		D1	2017-08-14	2017-08-14	100.163.282	Group member	IAEG001661
IAEG006546	68081-86-7	268-359-8	Phenol, nonyl derivs.		D1	2019-01-24	2019-01-24		Group member	IAEG001661
IAEG006591	11066-49-2	234-284-4	Isononylphenol		R2;D1	2020-01-16	2020-01-16	100.031.156	Group member	IAEG001661
IAEG006592	90481-04-2	291-844-0	Phenol, nonyl-, branched		R2;D1	2020-01-16	2020-01-16	100.083.463	Group member	IAEG001661
IAEG001698			4-Nonylphenol, branched and linear, ethoxylated [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well-defined substances, polymers and homologues, which include any of the individual isomers and/or combinations thereof]		R2;D1	2017-08-14	2017-08-14	100.239.148	Group Direct Entry	
IAEG001689	104-35-8		2-(p-Nonylphenoxy) ethanol	Ethanol, 2-(4-nonylphenoxy)-	R2;D1	2015-03-17	2017-08-14		Group member	IAEG001698
IAEG001690	14409-72-4	604-395-6	4-Nonylphenolnonaethoxylate	26-(4-Nonylphenoxy)-3,6,9,12,15,18,21,24-octaoxahexacosan-1-ol; Tergitol NP 9	R2;D1	2015-03-17	2017-08-14	100.110.408	Group member	IAEG001698
IAEG001691	20427-84-3	243-816-4	2-[2-(4-Nonylphenoxy)ethoxy]ethanol	2-(2-(p-Nonylphenoxy)ethoxy) ethanol	R2;D1	2015-03-17	2017-08-14	100.039.818	Group member	IAEG001698
IAEG001692	26027-38-3	500-045-0	4-Nonylphenol, ethoxylated		R2;D1	2015-03-17	2017-08-14	100.105.552	Group member	IAEG001698
IAEG001693	7311-27-5	230-770-5	2-[2-[2-(4-Nonylphenoxy)ethoxy]ethoxy]ethoxyethanol		R2;D1	2015-03-17	2017-08-14	100.027.972	Group member	IAEG001698
IAEG001694	20636-48-0		Nonylphenol polyethylene glycol ether		R2;D1	2015-03-17	2017-08-14		Group member	IAEG001698
IAEG001695	27942-26-3		Poly(oxy-1,2-ethanediyl), alpha-(4-nonylphenyl)-omega-hydroxy		R2;D1	2015-03-17	2017-08-14		Group member	IAEG001698
IAEG001696	32742-88-4	251-190-9	20-(4-octylphenoxy)-3,6,9,12,15,18-hexaoxaicosan-1-ol		R2;D1	2017-08-14	2017-08-14		Group member	IAEG001698
IAEG001697	27942-27-4	248-743-1	20-(4-Nonylphenoxy)-3,6,9,12,15,18-hexaoxaicosan-1-ol		R2;D1	2015-03-17	2017-08-14	100.044.297	Group member	IAEG001698
IAEG001699	34166-38-6		17-(4-Nonylphenoxy)-3,6,9,12,15-pentaoxaheptadecan-1-ol		R2;D1	2015-03-17	2017-08-14		Group member	IAEG001698
IAEG001700	41506-14-3		1(1-Hydroxy-4,7,10,13,16,19,22-heptaaxa)tetracosyl-4-nonylbenzol		R2;D1	2017-08-14	2017-08-14		Group member	IAEG001698
IAEG001701	17692-59-0		44-(4-nonylphenoxy)-3,6,9,12,15,18,21,24,27,30,33,36,39,42-tetradecaaxatetratetracontan-1-ol		R2;D1	2017-08-14	2017-08-14		Group member	IAEG001698
IAEG001702	2073-51-0		Nonylphenol polyoxyethylene glycol (30)		R2;D1	2017-08-14	2017-08-14		Group member	IAEG001698
IAEG001703	51437-95-7		4-n-Nonylphenol triethoxylate		R2;D1	2017-08-14	2017-08-14		Group member	IAEG001698
IAEG001704	20543-07-1		p-n-Nonylphenoxydecaethoxyethanol		R2;D1	2017-08-14	2017-08-14		Group member	IAEG001698
IAEG001705	131890-13-6		41-(4-nonylphenoxy)-3,6,9,12,15,18,21,24,27,30,33,36,39-tridecaoxahentetracontan-1-ol		R2;D1	2017-08-14	2017-08-14		Group member	IAEG001698

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG001706	131890-12-5		38-(4-nonylphenoxy)-3,6,9,12,15,18,21,24,27,30,33,36-dodecaoxaotriacontan-1-ol		R2;D1	2017-08-14	2017-08-14		Group member	IAEG001698
IAEG001707	261176-82-3		2-(2-(2-(2-(4-(Nonan-5-yl)phenoxy)ethoxy)ethoxy)ethoxy)ethan-1-ol		R2;D1	2017-08-14	2017-08-14		Group member	IAEG001698
IAEG003075	9016-45-9	500-024-6	Nonylphenol ethoxylated		R2;D1	2015-03-17	2017-08-14	100.105.533	Group member	IAEG001698
IAEG003099	27177-05-5	248-293-6	23-(nonylphenoxy)-3,6,9,12,15,18,21-heptaotricosan-1-ol		R2;D1	2015-03-17	2017-08-14		Group member	IAEG001698
IAEG003102	37205-87-1	609-346-2	Poly(oxy-1,2-ethanediyl), alpha-(isononylphenyl)-omega-hydroxy-	Isononylphenol-ethoxylate	R2;D1	2015-03-17	2017-08-14	100.130.672	Group member	IAEG001698
IAEG003209	26571-11-9	247-816-5	3,6,9,12,15,18,21,24-Octaoxahexacosan-1-ol, 26-(nonylphenoxy)-		R2;D1	2015-03-17	2017-08-14	100.043.454	Group member	IAEG001698
IAEG004281	68412-54-4	500-209-1	Nonylphenol, branched, ethoxylated	2-(2-[4-(2,4,5-Trimethylhexan-3-yl)phenoxy]polyethoxy)ethanol	R2;D1	2015-03-17	2017-08-14	100.105.700	Group member	IAEG001698
IAEG004282	127087-87-0	500-315-8	4-Nonylphenol, branched, ethoxylated (1 - 2.5 moles ethoxylated)		R2;D1	2015-03-17	2017-08-14	100.105.797	Group member	IAEG001698
IAEG004425	156609-10-8		4-tert-Nonylphenol diethoxylate		R2;D1	2017-08-14	2017-08-14		Group member	IAEG001698
IAEG004690	26264-02-8	247-555-7	14-(Nonylphenoxy)-3,6,9,12-tetraoxatetradecan-1-ol		R2;D1	2017-08-14	2017-08-14		Group member	IAEG001698
IAEG006457	91673-24-4	294-139-6	Ethanol, 2-[2-[2-(4-nonylphenoxy)ethoxy]ethoxy]ethoxy]-, branched		R2;D1	2017-08-14	2017-08-14		Group member	IAEG001698
IAEG006578	155679-84-8		Ethanol, 2-[2-(4-isononylphenoxy)ethoxy]-		R2;D1	2019-01-24	2019-01-24		Group member	IAEG001698
IAEG008160	1119449-37-4	687-832-3	2-[4-(3,6-dimethylheptan-3-yl)phenoxy]ethanol		R1;R2;D1	2020-01-16	2020-01-16	100.214.096	Group member	IAEG001698
IAEG008161	1119449-38-5	687-833-9	2-[2-[4-(3,6-dimethylheptan-3-yl)phenoxy]ethoxy]ethanol		R1;R2;D1	2020-01-16	2020-01-16	100.214.097	Group member	IAEG001698
IAEG008651	No CAS available	932-998-7	Nonylphenolpolyglycoether		R1; R2; D1	2021-02-02	2021-02-02	100.205.448	Group member	IAEG001698
IAEG008652	No CAS available	938-618-6	Nonylphenol, ethoxylated (polymer)		R1; R2; D1	2021-02-02	2021-02-02	100.224.899	Group member	IAEG001698
IAEG008653	No CAS available	939-975-0	Nonylphenol, ethoxylated (EO = 4)		R1; R2; D1	2021-02-02	2021-02-02	100.228.429	Group member	IAEG001698
IAEG008654	No CAS available	939-993-9	Nonylphenol, ethoxylated (EO = 10)		R1; R2; D1	2021-02-02	2021-02-02	100.228.488	Group member	IAEG001698
IAEG001709	91995-52-7	295-313-4	Distillates (coal tar), pitch, pyrene fraction		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG001710	120-12-7	204-371-1	Anthracene, pure		D1	2021-02-02	2021-02-02	100.003.974	Substance Direct Entry	
IAEG001711	90640-80-5	292-602-7	Anthracene oil		R1;R2;D1	2021-02-02	2021-02-02	100.084.153	Substance Direct Entry	
IAEG001712	90640-81-6	292-603-2	Anthracene oil, anthracene paste		D1	2021-02-02	2021-02-02	100.084.154	Substance Direct Entry	
IAEG001713	90640-82-7	292-604-8	Anthracene oil, anthracene-low		D1	2021-02-02	2021-02-02	100.084.155	Substance Direct Entry	
IAEG001714	91995-15-2	295-275-9	Anthracene oil, anthracene paste, anthracene fraction		D1	2021-02-02	2021-02-02	100.086.576	Substance Direct Entry	
IAEG001715	91995-17-4	295-278-5	Anthracene oil, anthracene paste, distn. lights		D1	2021-02-02	2021-02-02	100.086.578	Substance Direct Entry	
IAEG001716	50-32-8	200-028-5	Benzo[def]chrysene	Benzo[a]pyrene (BaP)	R1;R2;D1	2021-02-02	2021-02-02	100.000.026	Substance Direct Entry	
IAEG001717	56-55-3	200-280-6	Benzo[a]anthracene (BaA)		R1;R2;D1	2021-02-02	2021-02-02	100.000.255	Substance Direct Entry	
IAEG001718	205-99-2	205-911-9	Benzo[e]acephenanthrylene	Benzo[b]fluoranthene (BbFA)	R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG001719	192-97-2	205-892-7	Benzo[e]pyrene (BeP)		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG001720	205-82-3	205-910-3	Benzo[j]fluoranthene (BjFA)		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG001721	207-08-9	205-916-6	Benzo[k]fluoranthene (BkFA)		R1;R2;D1	2021-02-02	2021-02-02	100.005.379	Substance Direct Entry	
IAEG001722	218-01-9	205-923-4	Chrysene (CHR)		R1;R2;D1	2021-02-02	2021-02-02	100.005.386	Substance Direct Entry	
IAEG001723	53-70-3	200-181-8	Dibenzo[a,h]anthracene	Dibenzo[a,h]anthracene (DBaHA)	R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG001724	83-32-9	201-469-6	Acenaphthene		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG001726	85-01-8	201-581-5	Phenanthrene		D1	2021-02-02	2021-02-02	100.001.437	Substance Direct Entry	
IAEG001729	36355-01-8	252-994-2	Hexabromo-1,1'-biphenyl	Hexabromobiphenyl; FireMaster BP-6; FireMaster FF-1	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification						Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date				
IAEG001733	59536-65-1		Polybrominated biphenyl (PBB)	Biphenyl, hexabromo- (technical grade); FireMaster BP-6	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG001737	92-86-4	202-198-6	Dibromobiphenyl	4,4'-dibromobiphenyl	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG001742	88700-05-4		2,2',3,5',6-pentabromo-1,1'-biphenyl		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG001827	955955-54-1		2,2',3,4',5,6'-Hexabromobiphenyl		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG001837	32536-52-0	251-087-9	Octabrominated diphenyl ether	Octabromodiphenyl ether (octaBDE)	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG001838	1163-19-5	214-604-9	Bis(pentabromophenyl) ether	Decabrominated diphenyl ether; Decabromodiphenyl ether (DecaBDE); 1,1'-oxybis[2,3,4,5,6-pentabromobenzene]	R1;R2;D1	2021-02-02	2021-02-02	100.013.277	Substance Direct Entry		
IAEG001839	32534-81-9	251-084-2	Pentabrominated diphenyl ether	Pentabromodiphenyl ether (pentaBDE)	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG001841	36483-60-0	253-058-6	Hexabrominated diphenyl ether	Hexabromodiphenyl ether (hexaBDE)	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG001843	40088-47-9	254-787-2	Tetrabromodiphenylether	2,2',4,4'-tetrabromodiphenyl ether (BDE-47)	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG001855	101-55-3	202-952-4	4-Bromophenyl phenyl ether		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG001862	63936-56-1	264-565-7	Pentabromo(tetrabromophenoxy)benzene	Nonabromodiphenyl ether	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG001864	49690-94-0	256-431-1	Diphenyl ether, tribromo derivative		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG001898	446254-98-4		2,2',3,4,5,6-Hexabromodiphenyl ether		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG001904	446255-28-3		2,2',3,4',5,5',6-Heptadibromodiphenyl ether		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG001905	437701-78-5		2,2',3,3',4,5,5',6,6'-Nonabromodiphenyl ether (BDE 208)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG001906	63387-28-0		2,2',3,3',4,4',5,5',6-Nonabromodiphenyl ether		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG001908	75-74-1	200-897-0	Tetramethyl lead		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG001909	13424-46-9	236-542-1	Lead diazide	Lead azide	R1;D1	2021-02-02	2021-02-02	100.033.206	Substance Direct Entry		
IAEG001910	15245-44-0	239-290-0	Lead styphnate	Lead 2,4,6-trinitro-m-phenylene dioxide; Lead 2,4,6-trinitroresorcinoxide	R1;D1	2021-02-02	2021-02-02	100.035.703	Substance Direct Entry		
IAEG001911	301-04-2	206-104-4	Lead di(acetate)		R1;D1	2021-02-02	2021-02-02	100.005.551	Substance Direct Entry		
IAEG001912	1335-32-6	215-630-3	Lead acetate, basic	Lead acetate; Lead subacetate	R1;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG001914	17570-76-2	401-750-5	Lead(II) bis(methanesulfonate)		R1;D1	2021-02-02	2021-02-02	100.100.365	Substance Direct Entry		
IAEG001915	78-00-2	201-075-4	Tetraethyl lead		R1;D1	2021-02-02	2021-02-02	100.000.979	Substance Direct Entry		
IAEG001916	7446-27-7	231-205-5	Trilead bis(orthophosphate)	Lead phosphate	R1;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG001917	7439-92-1	231-100-4	Lead (Pb)		R1;D1	2021-02-02	2021-02-02	100.028.273	Substance Direct Entry		
IAEG001918	1317-36-8	215-267-0	Lead oxide	Lead monoxide	R1;D1	2021-02-02	2021-02-02	100.013.880	Substance Direct Entry		
IAEG001919	1314-41-6	215-235-6	Lead tetroxide	Orange lead	R1;D1	2021-02-02	2021-02-02	100.013.851	Substance Direct Entry		
IAEG001920	12065-90-6	235-067-7	Pentalead tetraoxide sulphate		R1;D1	2021-02-02	2021-02-02	100.031.867	Substance Direct Entry		
IAEG001921	12202-17-4	235-380-9	Tetralead trioxide sulphate		R1;D1	2021-02-02	2021-02-02	100.032.152	Substance Direct Entry		
IAEG001922	12141-20-7	235-252-2	Trilead dioxide phosphonate		R1;D1	2021-02-02	2021-02-02	100.032.035	Substance Direct Entry		
IAEG001923	69011-06-9	273-688-5	Dibasic lead phthalate	[Phthalato(2-)]dioxotrilead	R1;D1	2021-02-02	2021-02-02	100.066.970	Substance Direct Entry		
IAEG001924	12578-12-0	235-702-8	Dioxobis(stearato)trilead		R1;D1	2021-02-02	2021-02-02	100.032.444	Substance Direct Entry		
IAEG001925	1072-35-1	214-005-2	Lead distearate		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG001926	68411-78-9	270-148-0	Lead oxide (PbO), lead-contg.		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG001929	10099-74-8	233-245-9	Lead dinitrate		R1;D1	2021-02-02	2021-02-02	100.030.210	Substance Direct Entry		
IAEG001930	546-67-8	208-908-0	Lead tetraacetate		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG001931	598-63-0	209-943-4	Lead carbonate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG001932	1309-60-0	215-174-5	Lead dioxide		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG001933	1314-91-6	215-247-1	Lead telluride		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG001934	1319-46-6	215-290-6	Trilead bis(carbonate)dihydroxide	Basic lead carbonate; Lead hydroxide carbonate; Lead carbonate; White lead	R1;R2;D1	2021-02-02	2021-02-02	100.013.901	Substance Direct Entry		

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG001935	1335-25-7	215-626-1	Lead oxide		R1,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG001936	7758-95-4	231-845-5	Lead dichloride		R1,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG001937	8012-00-8	232-382-1	Pyrochlore, antimony lead yellow		R1,D1	2021-02-02	2021-02-02	100.029.436	Substance Direct Entry	
IAEG001938	10099-76-0	233-246-4	Lead (II) silicate		R1,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG001939	11120-22-2	234-363-3	Silicic acid, lead salt		R1,D1	2021-02-02	2021-02-02	100.031.227	Substance Direct Entry	
IAEG001940	12036-76-9	234-853-7	Lead oxide sulphate	Basic lead sulphate	R1,D1	2021-02-02	2021-02-02	100.031.672	Substance Direct Entry	
IAEG001941	12060-00-3	235-038-9	Lead titanium trioxide		R1,D1	2021-02-02	2021-02-02	100.031.841	Substance Direct Entry	
IAEG001942	12069-00-0	235-109-4	Lead selenide		R1,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG001943	12626-81-2	235-727-4	Lead titanium zirconium oxide		R1,D1	2021-02-02	2021-02-02	100.032.467	Substance Direct Entry	
IAEG001944	13814-96-5	237-486-0	Lead bis(tetrafluoroborate)		R1,D1	2021-02-02	2021-02-02	100.034.064	Substance Direct Entry	
IAEG001946	51404-69-4	257-175-3	Acetic acid, lead salt, basic		R1,D1	2021-02-02	2021-02-02	100.051.960	Substance Direct Entry	
IAEG001947	62229-08-7	263-467-1	Sulphurous acid, lead salt, dibasic		R1,D1	2021-02-02	2021-02-02	100.057.680	Substance Direct Entry	
IAEG001948	68784-75-8	272-271-5	Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped		R1,D1	2021-02-02	2021-02-02	100.065.681	Substance Direct Entry	
IAEG001949	91031-62-8	292-966-7	Fatty acids, C16-18, lead salts		R1,D1	2021-02-02	2021-02-02	100.084.483	Substance Direct Entry	
IAEG001952	68411-07-4	614-455-3	Copper, beta-resorcylate salicylate lead complexes		R1,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG001953	1314-87-0	215-246-6	Lead sulphide		R1,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG001954	7446-14-2	231-198-9	Lead sulphate		R1,R2,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG001956	10031-22-8	233-084-4	Lead bromide		R1,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG001960	101012-92-4	309-793-0	Lead, isodecanoate naphthenate complexes, basic		R1,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG001962	10101-63-0	233-256-9	Lead iodide		R1,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG001963	10190-55-3	233-459-2	Molybdic acid, lead (2+) salt (1:1)		R1,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG001966	102110-26-9	310-025-1	Boric acid (H ₃ BO ₃), solid soln. with barium oxide, calcium oxide and strontium oxide, lead and manganese-doped		R1,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG001969	10294-58-3	233-664-7	Phosphinic acid, lead (2+) salt		R1,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG001973	1120-46-3	214-310-0	Lead dioleate		R1,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG001980	12034-30-9	234-800-8	Lead disodium dioxide		R1,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG001984	12059-89-1	235-036-8	Lead oxide	Dilead oxide	R1,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG001985	12060-01-4	235-039-4	Lead zirconium oxide	Lead zirconium trioxide	R1,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG001986	12065-68-8	235-065-6	Lead ditantalum hexaoxide	Lead tantalum oxide (PbTa ₂ O ₆)	R1,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG001991	12275-07-9	235-549-7	Lead, [2-butenedioato(2-)]trioxotetra-		R1,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG001993	12397-06-7		Lead oxide sulphate (Pb ₄ O ₃ (SO ₄)), monohydrate		R1,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG001995	12403-82-6	235-642-2	Lead, dihydroxy[2,4,6-trinitro-1,3-benzenediolato(2-)]di-		R1,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG001998	12740-44-2		Sodium alloy, nonbase, Na,Pb		R1,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG001999	12765-51-4	235-803-7	Lead oxide sulphate		R1,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002001	1314-27-8		Lead oxide (Pb ₂ O ₃)		R1,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002003	13406-89-8	236-498-3	1,3-Benzenediol, 2,4-dinitro-, lead (2+) salt (1:1)		R1,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002004	1344-40-7		Lead oxide phosphonate (Pb ₃ O ₂ (HPO ₃)), hemihydrate		R1,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002008	13637-76-8	237-125-7	Lead diperchlorate		R1,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002009	13698-55-0	237-220-3	Lead fumarate		R1,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002023	15696-43-2	239-790-9	Octanoic acid, lead salt		R1,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002024	15739-80-7	239-831-0	Sulphuric acid, lead salt		R1,R2,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002025	15748-73-9	239-839-4	Lead disalicylate		R1,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002031	15845-52-0	239-952-9	Lead hydrogenorthophosphate	Phosphoric acid, lead (2+) salt (1:1)	R1,D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002035	16038-76-9	240-176-8	Lead phosphite	Phosphonic acid, lead salt	R1,D1	2021-02-02	2021-02-02		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG002038	16996-40-0	241-076-7	2-ethylhexanoic acid, lead salt		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002051	20837-86-9	244-073-9	Lead cyanamidate		R1;D1	2021-02-02	2021-02-02	100.040.052	Substance Direct Entry	
IAEG002053	20936-32-7	244-118-2	Benzoic acid, 2,4-dihydroxy-, lead salt		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002063	27253-28-7	248-369-9	Neodecanoic acid, lead salt		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002067	301-08-6	206-107-0	Hexanoic acid, 2-ethyl-, lead (2+) salt		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002077	36501-84-5	253-068-0	Lead, bis(dipentylcarbamodithioato-S,S')-, (T-4)-		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002078	37194-88-0	253-389-6	Lead ruthenium oxide		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002087	50825-29-1	256-790-4	Cyclohexanecarboxylic acid, lead salt		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002089	512-26-5	208-141-1	1,2,3-Propanetricarboxylic acid, 2-hydroxy-, lead (2+) salt (2:3)		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002090	51317-24-9	257-133-4	1,3-Benzenediol, nitro-, lead salt		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002095	52652-59-2		Octadecanoic acid, lead salt, dibasic		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002100	56189-09-4	260-043-8	Lead, bis(octadecanoato)dioxodi-		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002106	592-87-0	209-774-6	Lead dithiocyanate		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002109	6080-56-4		Acetic acid, lead (2+) salt, trihydrate		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002112	61788-54-3	262-986-0	Fatty acids, tall-oil, lead salts		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002113	61790-14-5	263-109-4	Naphthenic acid, lead salt		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002115	62637-99-4	263-663-7	Cyclohexanecarboxylic acid, lead (2+) salt		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002117	63568-30-9	264-316-2	Naphthalenesulfonic acid, diisononyl-, lead (2+) salt		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002119	6477-64-1	229-335-2	Lead dipicrate	Phenol, 2,4,6-trinitro-, lead (2+) salt	R1;D1	2021-02-02	2021-02-02	100.026.669	Substance Direct Entry	
IAEG002125	67674-14-0	266-853-8	Petrolatum (petroleum), oxidized, lead salt		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002133	68409-79-0	270-063-9	Carboxylic acids, C8-10-branched, basic lead salt		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002134	68411-33-6	685-313-6	1,3-Benzenediol, 2-nitro-, lead salt, basic		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002136	68442-95-5	270-498-4	Hexanoic acid, dimethyl-, lead (2+) salt, basic		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002146	68603-83-8	271-675-9	Fatty acids, C6-19-branched, basic lead and lead salts		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002163	69029-53-4	273-797-8	Lead oxide, retort		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002167	70084-67-2	274-302-8	Lead, C6-19-branched carboxylate naphthenate complexes		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002179	7428-48-0	231-068-1	Octadecanoic acid, lead salt		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002186	7759-01-5	231-849-7	Lead tungsten tetraoxide	Tungstic acid (H2WO4), lead (2+) salt (1:1)	R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002187	7783-46-2	231-998-8	Lead fluoride		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002189	79357-62-3		Lead, (2-methyl-4,6-dinitrophenolato-O1)(nitrato-O)-mu.-oxodi-, monohydrate		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002190	79803-79-5		Lead, C3-13-fatty acid naphthenate complexes		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002348	63918-97-8		Lead styphnate		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002358	39412-44-7		Lead/Tin alloy		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002362	873-54-1	212-841-2	Lead dibenzoate		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002393	1336-36-3	215-648-1	Polychlorinated biphenyls (PCBs)	Chlorobiphenyls; Chlorinated biphenyls	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002401	2051-24-3	218-115-1	Decachlorobiphenyl (PCB 209)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002402	2051-60-7	218-125-6	2-Chlorobiphenyl (PCB 1)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002403	2051-61-8	218-126-1	3-Chlorobiphenyl (PCB 2)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002609	76842-07-4		2,3,3',4',5'-Pentachlorobiphenyl (PCB 122)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002665	205991-67-9		(R)-2,2',3,3',5,6'-hexachlorobiphenyl		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002671	207004-29-3		(-)-2,2',3,3',5,6'-hexachlorobiphenyl		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002682	116-14-3	204-126-9	Tetrafluoroethylene		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

 Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG002683	116-15-4	204-127-4	Hexafluoropropene		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002684	75-73-0	200-896-5	Carbon tetrafluoride	Tetrafluoromethane; Perfluoromethane	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002685	335-57-9	206-392-1	Heptane, hexadecafluoro-		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002686	355-42-0	206-585-0	Tetradecafluorohexane	Perfluorohexane; Perflexane	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002688	115-25-3	204-075-2	Octafluorocyclobutane	Perfluorocyclobutane	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002689	76-16-4	200-939-8	Hexafluoroethane	Perfluoroethane	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002690	76-19-7	200-941-9	Octafluoropropane	Perfluoropropane	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002691	355-25-9	206-580-3	Decafluorobutane	Perfluorobutane	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002692	678-26-2	211-647-5	Dodecafluoropentane	Perfluoropentane	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002693	306-92-3	206-191-9	1,1,2,2,3,3,4,4,4a,5,5,6,6,7,7,8,8a-heptadecafluorodecahydro-8-(trifluoromethyl)naphthalene		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002697	392-56-3	206-876-2	Hexafluorobenzene		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002706	335-27-3	206-386-9	1,1,2,2,3,3,4,5,5,6-decafluoro-4,6-bis(trifluoromethyl)cyclohexane		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002710	2994-71-0	221-065-3	1,1,2,2,3,4-hexafluoro-3,4-bis(trifluoromethyl)cyclobutane		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002713	37589-57-4	253-557-9	Dotetracontafluoroicosane		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002715	355-02-2	206-573-5	Perfluoro(methylcyclohexane)		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002720	307-34-6	206-199-2	Perfluorooctane		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002721	355-04-4	206-575-6	1,1,1,2,2,3,3,4,5,5-undecafluoro-4-(trifluoromethyl)pentane		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002728	313-72-4	206-239-9	Octafluoronaphthalene		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002737	306-91-2		Phenanthrene, 1,1,2,2,3,3,4,4,4a,4b,5,5,6,6,7,7,8,8,8a,9,9,10,10,10a-tetracosafuorotetradecahydro-		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002738	13221-71-1		Cyclobutane, 1,1,2,3,3,4-hexafluoro-2,4-bis(trifluoromethyl)-		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002742	382-21-8		1,1,3,3,3-Pentafluoro-2-(trifluoromethyl)prop-1-ene	1,1,3,3,3-Pentafluoro-2-(trifluoromethyl)-1-propene (PFIB)	R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002761	1321-65-9	215-321-3	Trichloronaphthalene		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002763	1335-88-2	215-642-9	Tetrachloronaphthalene		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002785	2050-69-3	218-097-5	1,2-dichloronaphthalene		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002796	25586-43-0	247-120-1	Chloronaphthalene		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002817	55720-39-3		1,6,7-trichloronaphthalene		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002835	90-13-1	201-967-3	1-Chloronaphthalene		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002837	91-58-7	202-079-9	2-Chloronaphthalene		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002886	56773-42-3	260-375-3	Tetraethylammonium heptadecafluorooctanesulphonate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002888	2795-39-3	220-527-1	Potassium heptadecafluorooctane-1-sulphonate	PFOS potassium salt	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002889	29081-56-9	249-415-0	Ammonium heptadecafluorooctanesulphonate	PFOS ammonium salt	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002891	70225-14-8	274-460-8	Heptadecafluorooctanesulphonic acid, compound with 2,2'-iminodiethanol (1:1)	Diethanolamine perfluorooctane sulfonate; PFOS diethanolamine salt	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002904	1763-23-1	217-179-8	Heptadecafluorooctane-1-sulphonic acid (PFOS)	Perfluorooctanesulphonic acid	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002905	4151-50-2	223-980-3	Perfluorooctane sulfonamide (PFOSA)	Sulfluramid	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log					
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date	ECHA ID	Entry Type	Parent Group IAEG ID
IAEG002910	1652-63-7	216-716-3	N,N,N-Trimethyl[3-(perfluorooctanesulfonylamino)propyl]ammonium iodide		R1,R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002920	2991-51-7	221-062-7	Glycine, N-ethyl-N-[(heptadecafluorooctyl)sulfonyl]-, potassium salt		R1,R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002926	376-14-7	206-805-5	N-Ethylperfluorooctylsulfonamidoethyl methacrylate		R1,R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002929	383-07-3	206-846-9	N-Butylperfluorooctanesulphonamido ethyl acrylate		R1,R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002931	423-82-5	207-031-0	2-[N-Ethyl-N-(perfluorooctylsulfonyl)amino]ethyl acrylate		R1,R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002989	75046-16-1		N,N-Dimethyl-N-[3-(perfluorooctanesulfonamido)propyl]-N-carboxymethylammonium betaine		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002993	109669-84-3		1-Propanaminium, N-(carboxymethyl)-N-[3-[[[(heptadecafluorooctyl)sulfonyl]amino]propyl]-2-hydroxy-N-(2-hydroxy-3-sulfoprop		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002994	438237-77-5		1-Propanaminium, 3-[[[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)sulfonyl]amino]-N,N,N-trimethyl-, salt with 4-methylbenzenesulfonic acid (1:1)		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002996	110494-69-4		Heptadecafluoro-N-poly(oxy-1,2-ethanediy)l-N-propyl-1-octanesulfonamide		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003005	56-35-9	200-268-0	Bis(tributyltin) oxide	1,1,1,3,3,3-Hexabutyldistannoxane; Tributyltin oxide (TBTO)	R1,R2;D1	2021-02-02	2021-02-02	100.000.244	Substance Direct Entry	
IAEG003006	1461-22-9	215-958-7	Tributyltin chloride (TBTCCL)	Tributan-1-yl(chloro)stannane; Tributylchlorostannane	R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003007	639-58-7	211-358-4	Fentin chloride	Triphenyltin chloride; Chloro(triphenyl)stannane	R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003008	76-87-9	200-990-6	Fentin hydroxide	Triphenyltin hydroxide; Triphenylstannanol	R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003010	683-18-1	211-670-0	Dibutyltin dichloride (DBTC)		R2;D1	2021-02-02	2021-02-02	100.010.610	Substance Direct Entry	
IAEG003011	15571-58-1	239-622-4	2-Ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate	Diocetyl tin bis(2-ethylhexyl mercaptoacetate) (DOTE)	R2;D1	2021-02-02	2021-02-02	100.036.005	Substance Direct Entry	
IAEG003012	57583-35-4	260-829-0	2-Ethylhexyl 10-ethyl-4,4-dimethyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate	Dimethyltin bis(2-ethylhexylmercaptoacetate) (DMT EHMA)	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003022	1983-10-4	217-847-9	Tributyltin fluoride (TBTF)	Tributylfluorostannane	R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003025	3090-36-6	221-434-9	Tributyl(lauroyloxy)stannane		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003026	3644-38-0	222-873-9	Stannane, tributyl(pentachlorophenoxy)-		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003027	4342-36-3	224-399-8	Tributylstannyl benzoate	Tributyltin benzoate; (Benzoyloxy)tributylstannane	R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003028	4782-29-0	225-327-8	Stannane, [1,2-phenylenebis(carbonyloxy)]bis(tributyl-		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003030	67772-01-4		2-Propenoic acid, 2-methyl-, methyl ester, polymer with octyl 2-propenoate and tributyl[(2-methyl-1-oxo-2-propenyl)oxy]stannane		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003036	13356-08-6	236-407-7	Fenbutatin oxide	Bis(tris(2-methyl-2-phenylpropyl)tin) oxide	R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003037	41083-11-8	255-209-1	Azocyclotin	1-(tricyclohexylstannyl)-1H-1,2,4-triazole	R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003042	6454-35-9	229-262-6	Bis(tributan-1-ylstannyl) fumarate		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003043	24291-45-0	246-125-6	Bis(tributan-1-ylstannyl) but-2-enedioate		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003049	56875-68-4	260-414-4	2,2-dioctyl-1,3-dioxa-6,9-dithia-2-stannacycloundecane-4,11-dione		R1,R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log					
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date	ECHA ID	Entry Type	Parent Group IAEG ID
IAEG003053			Reaction mass of DOTE and MOTE	Reaction mass of 2-Ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-Ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate	R2;D1	2021-02-02	2021-02-02	100.239.161	Substance Direct Entry	
IAEG003057	109-86-4	203-713-7	2-Methoxyethanol	Ethylene glycol monomethyl ether (EGME)	R1;R2;D1	2021-02-02	2021-02-02	100.003.377	Substance Direct Entry	
IAEG003058	110-80-5	203-804-1	2-Ethoxyethanol	Ethylene glycol monoethyl ether (EGEE)	D1	2021-02-02	2021-02-02	100.003.459	Substance Direct Entry	
IAEG003059	111-96-6	203-924-4	Bis(2-methoxyethyl) ether	Diglyme	R1;R2;D1	2021-02-02	2021-02-02	100.003.568	Substance Direct Entry	
IAEG003060	111-15-9	203-839-2	2-Ethoxyethyl acetate	Ethylglycol acetate; Ethylene glycol monoethyl ether acetate	R2;D1	2021-02-02	2021-02-02	100.003.491	Substance Direct Entry	
IAEG003061	112-49-2	203-977-3	1,2-Bis(2-methoxyethoxy)ethane	Triethylene glycol dimethyl ether (TEGDME); Triglyme	R1;R2;D1	2021-02-02	2021-02-02	100.003.616	Substance Direct Entry	
IAEG003062	110-71-4	203-794-9	1,2-Dimethoxyethane	Ethylene glycol dimethyl ether (EGDME)	R1;R2;D1	2021-02-02	2021-02-02	100.003.451	Substance Direct Entry	
IAEG003063	629-14-1	211-076-1	1,2-Diethoxyethane	Ethylene glycol diethyl ether	R1;R2;D1	2021-02-02	2021-02-02	100.010.070	Substance Direct Entry	
IAEG003064	51-79-6	200-123-1	Urethane	Ethyl carbamate	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003065	110-49-6	203-772-9	2-Methoxyethyl acetate	Methylglycol acetate; Ethylene glycol monomethyl ether acetate; Methyl cellosolve acetate	R2;D1	2021-02-02	2021-02-02	100.003.431	Substance Direct Entry	
IAEG003067	92-87-5	202-199-1	Benzidine	1,1'-Biphenyl-4,4'-diamine; 4,4'-diaminobiphenyl; Biphenyl-4,4'-ylenediamine	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003068	16071-86-6	240-221-1	Disodium {5-[[4'-((2,6-hydroxy-3-((2-hydroxy-5-sulphophenyl)azo)phenyl)azo)(1,1'-biphenyl)-4-yl)azo]salicylato(4-)]cuprate(2-)	C.I. Direct Brown 95	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003069	573-58-0	209-358-4	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate)	C.I. Direct Red 28; Congo Red	R1;R2;D1	2021-02-02	2021-02-02	100.008.509	Substance Direct Entry	
IAEG003070	1937-37-7	217-710-3	Disodium 4-amino-3-[[4'-((2,4-diaminophenyl)azo)[1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate	C.I. Direct Black 38	R1;R2;D1	2021-02-02	2021-02-02	100.016.101	Substance Direct Entry	
IAEG003071	680-31-9	211-653-8	Hexamethylphosphoric triamide	Hexamethylphosphoramide	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003072	531-85-1	208-519-6	Benzidine dihydrochloride		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003073	2602-46-2	220-012-1	Tetrasodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis[5-amino-4-hydroxynaphthalene-2,7-disulphonate]	C.I. Direct Blue 6	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003077	335-67-1	206-397-9	Pentadecafluorooctanoic acid	Perfluorooctanoic acid (PFOA)	R1;R2;D1	2021-02-02	2021-02-02	100.005.817	Substance Direct Entry	
IAEG003078	8007-45-2	232-361-7	Tar, coal		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003080	98-16-8	202-643-4	Alpha, alpha, alpha-trifluoro-m-toluidine		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003081	123-54-6	204-634-0	Pentane-2,4-dione		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003082	124-63-0	204-706-1	Methanesulphonyl chloride		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003087	68909-77-3	272-712-1	Ethanol, 2,2'-oxybis-, reaction products with ammonia, morpholine derivs. residues		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003092	174333-80-3	605-717-8	Benzaldehyde, 2-hydroxy-5-nonyl-, oxime, branched		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003095	126-72-7	204-799-9	Tris (2,3-dibromopropyl) phosphate (TRIS) (TBPP)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003096	76-01-7	200-925-1	Pentachloroethane		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003097	65996-91-0	266-026-1	Distillates (coal tar), upper		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003098	27176-93-8	248-291-5	Ethanol, 2-[2-(nonylphenoxy)ethoxy]-	2-[2-(nonylphenoxy)ethoxy]ethanol	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003111	17202-41-4	241-247-6	1-Nonanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-nonadecafluoro-, ammonium salt		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG003115	29117-08-6		Glycols, polyethylene, mono[2-(N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptafluoro-1-octanesulfonamido)ethyl] ether		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003119	306974-45-8		Sulfonic acids, C6-8-alkane, perfluoro, compds. with polyethylene-polypropylene glycol bis(2-aminopropyl) ether		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003130	306978-65-4		Hexane, 1,6-diisocyanato-, homopolymer, N-(hydroxyethyl)-N-methylperfluoro-C4-8-alkanesulfonamides- and stearyl alc.-blocked		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003134	38850-58-7	254-157-7	[2-hydroxyethyl]dimethyl[3-[(3-sulphopropyl)tridecafluorohexyl)sulphonyl]amino]propyl] ammonium hydroxide		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003138	67584-42-3	266-724-6	Potassium decafluoro(pentafluoroethyl)cyclohexanesulphonate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003139	67906-42-7	267-709-7	Ammonium henicosafuorodecanesulphonate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003141	68156-01-4	268-998-2	Potassium nonafluorobis(trifluoromethyl)cyclohexanesulphonate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003144	68541-80-0		Acrylic acid-N-ethylperfluorooctanesulfonamidoethyl methacrylate-stearyl acrylate copolymer		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003154	68958-61-2		Poly(oxy-1,2-ethanediyl), .alpha.-[2-[ethyl[(heptafluorooctyl)sulfonyl]amino]ethyl]-.omega.-methoxy-		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003161	5248-39-5	401-360-5	4-methoxy-N,6-dimethyl-1,3,5-triazin-2-ylamine		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003162	608-93-5	210-172-0	Pentachlorobenzene (PeCB) (QCB)		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003163	26172-55-4	247-500-7	Methylchloroisothiazolinone	Chloro-isothiazolinone; 5-Chloro-2-methyl-2H-isothiazol-3-one; CIT; CMI; CMIT; MCI; MCIT	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003166	12056-51-8	432-240-0	Potassium Titanium Oxide (K2Ti6O13)	TXAX	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003168	2437-29-8	219-441-7	Malachite green oxalate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003169	27610-48-6	429-960-2	EPICLON HP-4032	EPICLON HP-4032D	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003170	70-30-4	200-733-8	2,2'-methylenebis-(3,4,6-trichlorophenol)	Hexachlorophene	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003172	110726-28-8	425-600-3	TPH-PA	TRISTER	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003173	123-63-7	204-639-8	2,4,6-trimethyl-1,3,5-trioxane	Paraldehyde	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003174	591-78-6	209-731-1	Hexan-2-one	Methyl butyl ketone; Butyl methyl ketone; Methyl-n-butyl ketone	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003180	130728-76-6	410-060-3	N,N,N',N'-tetraglycidyl-4,4'-diamino-3,3'-diethyldiphenylmethane		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003181	107934-68-9	407-560-9	4,4'-(9H-fluoren-9-ylidene)bis(2-chloroaniline)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003183	5117-12-4	418-140-1	4-(1-oxo-2-propenyl)-morpholine		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003186	119462-56-5	412-570-1	1,3-bis(3-methyl-2,5-dioxo-1H-pyrrolinylmethyl)benzene		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003202	2682-20-4	220-239-6	2-Methylisothiazol-3(2H)-one	2-Methyl-4-thiazoline-3-ketone; Methylisothiazolinone (MIT)	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003206	507-63-1	208-079-5	Heptafluoro-1-iodooctane	Perfluorooctyl iodide (PFOI)	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003207	865-86-1	212-748-7	C10-2 fluorotelomer alcohol:		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003210	335-95-5	206-404-5	Sodium pentadecafluorooctanoate (Na-PFOA)	Sodium salt of PFOA	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003212	95-94-3	202-466-2	1,2,4,5-Tetrachlorobenzene		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG003216	375-95-1	206-801-3	Heptadecafluorononanoic acid	2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-Heptadecafluorononanoic acid; Perfluorononan-1-oic acid; Perfluorononanoic acid (PFNA) Note: ECHA REF LIST OCT 2020 lists 100.242.186 as the parent of this substance.	R1;R2;D1	2021-02-02	2021-02-02	100.006.184	Substance Direct Entry	
IAEG003221	68259-07-4	269-510-0	1-Heptanesulphonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-, ammonium salt		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003231	68957-62-0	273-354-9	1-Heptanesulphonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003232	70225-15-9	274-461-3	1-Heptanesulphonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-, compd. with 2,2'-iminobis[ethanol] (1:1)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003233	70969-47-0		Thiols, C8-20, y-w-perfluoro, telomers with acrylamide		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003234	3825-26-1	223-320-4	Ammonium pentadecafluorooctanoate (APFO)	Ammonium salt of PFOA	R1;R2;D1	2021-02-02	2021-02-02	100.021.202	Substance Direct Entry	
IAEG003235	66204-44-2	266-235-8	3,3'-methylenebis[5-methyloxazolidine]	Oxazolidin	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003236	670241-72-2	447-010-5	Nonylbenzoate, branched and linear	Benzoic acid, nonyl ester, branched and linear	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003237	376-06-7	206-803-4	Heptacosafuorotetradecanoic acid		R1;R2;D1	2021-02-02	2021-02-02	100.006.186	Substance Direct Entry	
IAEG003238	307-55-1	206-203-2	Tricosafuorododecanoic acid		R1;R2;D1	2021-02-02	2021-02-02	100.005.641	Substance Direct Entry	
IAEG003240	553-26-4	209-036-3	4,4'-bipyridyl		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003241	91672-41-2	294-048-1	Phenol, 2-nonyl-, branched		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003242	1996-88-9	217-877-2	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl methacrylate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003245	26694-69-9	247-906-4	9-[2-(ethoxycarbonyl)phenyl]-3,6-bis(ethylamino)-2,7-dimethylxanthylium ethyl sulphate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003246	28106-30-1	248-846-1	Ethylstyrene		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003248	43048-08-4	256-062-6	(octahydro-4,7-methano-1H-indenediy)bis(methylene) bismethacrylate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003249	67584-52-5	266-729-3	Potassium N-ethyl-N-[(undecafluoropentyl)sulphonyl]glycinate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003266	110-03-2	203-731-5	2,5-dimethylhexane-2,5-diol		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003267	142-30-3	205-533-4	2,5-dimethylhexyne-2,5-diol		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003269	355-46-4	206-587-1	Perfluorohexane-1-sulphonic acid	Perfluorohexanesulphonic acid (PFHxS) Note: ECHA REF LIST OCT 2020 lists 100.244.691 as the parent of this substance.	R1;R2;D1	2021-02-02	2021-02-02	100.005.989	Substance Direct Entry	
IAEG003270	512-24-3	208-139-0	Cerium(3+) 2-hydroxypropane-1,2,3-tricarboxylate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003277	67584-53-6	266-730-9	Potassium N-ethyl-N-[(tridecafluorohexyl)sulphonyl]glycinate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003284	68156-07-0	269-002-9	Potassium decafluoro(trifluoromethyl)cyclohexanesulphonate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003292	70225-17-1	274-463-4	Bis(2-hydroxyethyl)ammonium 1,1,2,2,3,3,4,4,5,5,5-undecafluoropentane-1-sulphonate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003296	112-36-7	203-963-7	Bis(2-ethoxyethyl) ether		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003297	112-73-2	204-001-9	Bis(2-butoxyethyl) ether		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003302	376-27-2	206-808-1	Methyl perfluorooctanoate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003306	16068-37-4	240-212-2	4,4,7,7-tetraethoxy-3,8-dioxa-4,7-disiladecane		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log					
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date	ECHA ID	Entry Type	Parent Group IAEG ID
IAEG003318	67584-58-1	266-736-1	Trimethyl-3-[[[pentadecafluoroheptyl]sulphonyl]amino]propylammonium iodide		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003325	68957-57-3	273-349-1	Trimethyl-3-[[[undecafluoropentyl]sulphonyl]amino]propylammonium iodide		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003327	70983-60-7	275-091-5	1-Propanaminium, 2-hydroxy-N,N-trimethyl-, 3-[(gamma-omega-perfluoro-C6-20-alkyl)thio] derivs., chlorides		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003334	542-92-7	208-835-4	Cyclopentadiene		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003337	3107-18-4	221-465-8	Potassium undecafluorocyclohexanesulphonate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003345	67906-70-1	267-730-1	2-[ethyl[[[tridecafluoroheptyl]sulphonyl]amino]ethyl methacrylate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003346	68259-09-6	269-512-1	Ammonium 1,1,2,2,3,3,4,4,5,5,5-undecafluoropentane-1-sulphonate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003355	71604-74-5	275-662-9	M-(2,3-epoxypropoxy)-N,N-bis(2,3-epoxypropyl)aniline		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003366	2602-34-8	220-011-6	[3-(2,3-epoxypropoxy)propyl]triethoxysilane		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003381	68239-72-5	269-465-7	1,1,2,2,3,3,4,4,5,5,5-undecafluoro-N-(4-hydroxybutyl)-N-methylpentane-1-sulphonamide		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003391	335-76-2	206-400-3	Nonadecafluorodecanoic acid	Perfluorodecanoic acid (PFDA) Note: ECHA REF LIST OCT 2020 lists 100.244.606 as the parent of this substance.	R1;R2;D1	2021-02-02	2021-02-02	100.005.819	Substance Direct Entry	
IAEG003392	693-38-9	211-751-0	Vinyl palmitate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003394	3872-25-1	223-394-8	Potassium perfluoropentane-1-sulphonate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003398	51851-37-7	257-473-3	Triethoxy(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)silane		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003400	61790-13-4	263-108-9	Naphthenic acids, sodium salts		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003419	60270-55-5	262-135-3	Potassium 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptane-1-sulphonate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003422	67584-62-7	266-740-3	Potassium N-ethyl-N-[[[pentadecafluoroheptyl]sulphonyl]glycinate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003440	27905-45-9	248-722-7	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-Heptadecafluorodecyl acrylate (8:2 FTAC)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003443	59071-10-2	261-590-5	2-[ethyl[[[pentadecafluoroheptyl]sulphonyl]amino]ethyl acrylate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003444	64194-22-5	264-727-7	3-methyl-1,5-pentanediyldiacrylate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003456	68758-57-6	272-148-6	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14-pentacosafuorotetradecane-1-sulphonyl chloride		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003457	68957-58-4	273-350-7	Trimethyl-3-[[[tridecafluoroheptyl]sulphonyl]amino]propylammonium iodide		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003459	93820-33-8	298-613-3	N-(2-ethylhexyl)isononan-1-amide		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003463	375-03-1		Propane, 1,1,1,2,2,3,3-heptafluoro-3-methoxy-		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003464	1577-03-3		1-Penten-3-one, 1-(4-chlorophenyl)-4,4-dimethyl-		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003471	2479-46-1		Benzenamine, 4,4'-[1,3-phenylenebis(oxy)]bis-		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG003481	12032-75-6		Manganese yttrium oxide (MnYO ₃)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003482	12163-45-0		Manganese strontium oxide (MnSrO ₃)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003484	26738-51-2		3,6,9,12-Tetraoxapentadecane, 1,1,1,2,4,4,5,7,7,8,10,10,11,13,13,14,14,15,15,15- eicosafuoro-5,8,11-tris(trifluoromethyl)-		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003485	19019-43-3		Glycine, N-(carboxymethyl)-N-[2- [[carboxymethyl]amino]ethyl]-, sodium salt (1:3)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003488	19721-22-3		1-Propanol, 3-mercapto-		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003490	25249-16-5		2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, homopolymer		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003504	37338-48-0		Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-[2- [ethyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8- heptadecafluorooctyl)sulfonyl]amino]ethyl]-.omega.- hydroxy-		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003514	56372-23-7		Poly(oxy-1,2-ethanediyl), .alpha.-[2- [ethyl[(1,1,2,2,3,3,4,4,5,5,6,6,6- tridecafluorohexyl)sulfonyl]amino]ethyl]-.omega.-hydroxy-		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003519	68526-97-6		Alcohols, C3-12, .beta.-.omega.-perfluoro-.omega.-hydro, sodium salts		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003520	65104-45-2		2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12- heneicosafuorododecyl ester, polymer with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2- methyl-2-propenoate, methyl 2-methyl-2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14- pentacosafuorotetradecyl 2-methyl-2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl 2-methyl-2- propenoate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003524	65530-58-7		Poly(difluoromethylene), .alpha.-fluoro-.omega.-[2- hydroxyethyl]-, ester with 2,15-bis(carboxymethyl)-4,13- dioxo-3,14-dioxo-5,12-diazahexadecane-1,2,15,16- tetracarboxylic acid (6:1)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003530	65530-65-6		Poly(difluoromethylene), .alpha.-fluoro-.omega.-[2-[[1- oxooctadecyl]oxy]ethyl]-		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003534	65530-69-0		Poly(difluoromethylene), .alpha.-[2-[(2- carboxyethyl)thio]ethyl]-.omega.-fluoro-, lithium salt (1:1)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003535	65530-70-3		Poly(difluoromethylene), .alpha.,.alpha.'- [phosphinicobis(oxy-2,1-ethanediyl)]bis[.omega.-fluoro-, ammonium salt (1:1)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003536	65530-71-4		Poly(difluoromethylene), .alpha.-fluoro-.omega.-[2- (phosphonoxy)ethyl]-, ammonium salt (1:1)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003537	65530-72-5		Poly(difluoromethylene), .alpha.-fluoro-.omega.-[2- (phosphonoxy)ethyl]-, ammonium salt (1:2)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG003548	65530-85-0		Poly(difluoromethylene), .alpha.-(cyclohexylmethyl)-.omega.-hydro-		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003549	65545-80-4		Poly(oxy-1,2-ethanediyl), .alpha.-hydro-.omega.-hydroxy-, ether with .alpha.-fluoro-.omega.-(2-hydroxyethyl)poly(difluoromethylene) (1:1)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003552	66034-17-1		Diphosphoric acid, compd. with piperazine (1:1)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003563	68259-38-1		Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-[2-[ethyl[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoroheptyl)sulfonyl]amino]ethyl]-.omega.-hydroxy-		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003564	68259-39-2		Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-[2-[ethyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptyl)sulfonyl]amino]ethyl]-.omega.-hydroxy-		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003568	68298-80-6		Poly(oxy-1,2-ethanediyl), .alpha.-[2-[ethyl[(1,1,2,2,3,3,4,4,5,5,5-undecafluoropentyl)sulfonyl]amino]ethyl]-.omega.-hydroxy-		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003569	68298-81-7		Poly(oxy-1,2-ethanediyl), .alpha.-[2-[ethyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptyl)sulfonyl]amino]ethyl]-.omega.-hydroxy-		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003571	68310-17-8		Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-[2-[ethyl[(1,1,2,2,3,3,4,4,5,5,5-undecafluoropentyl)sulfonyl]amino]ethyl]-.omega.-hydroxy-		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003595	68958-60-1		Poly(oxy-1,2-ethanediyl), .alpha.-[2-[ethyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptyl)sulfonyl]amino]ethyl]-.omega.-methoxy-		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003613	94148-67-1		Benzenamine, 4,4'-[[1,1'-biphenyl]-2,5-diylbis(oxy)]bis-		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003633	78560-44-8		Silane, trichloro(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003634	79070-11-4		Poly(difluoromethylene), .alpha.-chloro-.omega.-(2,2-dichloro-1,1,2-trifluoroethyl)-		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003638	83048-65-1		Silane, (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)trimethoxy-		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003643	87093-13-8		Oxirane, 2,2',2''-[ethylidynetris(4,1-phenyleneoxymethylene)]tris-		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003646	93705-66-9	439-910-1	Oxirane, 2,2'-[methylenebis[(2,6-dimethyl-4,1-phenylene)oxymethylene]]bis-		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003666	126213-50-1		Thieno[3,4-b]-1,4-dioxin, 2,3-dihydro-		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003693	157707-95-4		L-Alanine, N-[5-(acetylamino)-2-chloro-4-[2-(2-cyano-4-nitrophenyl)diazenyl]phenyl]-, methyl ester		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003694	160848-22-6		3'H-Cyclopropa[1,9][5,6]fullerene-C60-Ih-3'-butanoic acid, 3'-phenyl-, methyl ester		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG003695	163702-05-4		Butane, 1-ethoxy-1,1,2,2,3,3,4,4,4-nonafluoro-		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003698	164383-18-0		Cyclohexanamine, N,N-dimethyl-, compd. with .alpha.-isotridecyl-.omega.-hydroxypoly(oxy-1,2-ethanediyl) phosphate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003716	186321-98-2		Benzene, 1,1'-methylenebis[4-isocyanato-, homopolymer, Bu alc.-blocked		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003741	364059-77-8		2-Propenoic acid, 3-(C8-10-alkyloxy)-2-hydroxypropyl esters		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003746	609771-63-3		3'H-Cyclopropa[8,25][5,6]fullerene-C70-D5h(6)-3'-butanoic acid, 3'-phenyl-, methyl ester		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003754	642928-30-1		Distillates (Fischer-Tropsch), hydroisomerized middle, C10-13-branched alkane fraction		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003755	649574-37-8		Silica, [(ethenylsilyldiyne)tris(oxy)]-modified		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003765	1051371-21-1		3'H-Cyclopropa[7,22][5,6]fullerene-C70-D5h(6)-3'-butanoic acid, 3'-phenyl-, methyl ester		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003772	1078715-83-9		Phenol, 2-[[[3-(dimethylamino)propyl]amino]methyl]-6-methyl-, 4-polybutene derivs.		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003773	1078715-90-8		2-Propenoic acid, 2-methyl-, cyclohexyl ester, polymer with ethenylbenzene and 2-oxiranylmethyl 2-methyl-2-propenoate, tert-Bu 2-ethylhexaneperoxoate-initiated		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003774	1078726-27-8		Cuprate(3-), [3-[2-[5-(hydroxy-.kappa.O)-4-[2-[1-(hydroxy-.kappa.O)-6-(phenylamino)-3-sulfo-2-naphthalenyl]diazenyl-.kappa.N1]-2-methylphenyl]diazenyl]-1,5-naphthalenedisulfonato(5-)], hydrogen, compd. with 2,2'-iminobis[ethanol] (1:3:3)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003775	1078726-28-9		Cuprate(3-), [3-[2-[5-(hydroxy-.kappa.O)-4-[2-[1-(hydroxy-.kappa.O)-6-(phenylamino)-3-sulfo-2-naphthalenyl]diazenyl-.kappa.N1]-2-methylphenyl]diazenyl]-1,5-naphthalenedisulfonato(5-)], ammonium (1:3)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003778	484024-67-1		1-Butanesulfonamide, 1,1,2,2,3,3,4,4,4-nonafluoro-N-(2hydroxyethyl) -, monoammium salt		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003780	406-78-0		Ethane, 1,1,2,2-tetrafluoro-1-(2,2,2-trifluoroethoxy)-		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003782	16923-87-8		Silicate(2-), hexafluoro-, cesium (1:2)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003784	35397-13-8		Propane, 1,1,1,2,2,3,3-heptafluoro-3-[[1,1,2,2-trifluoroethenyl]oxy]-, polymer with 1-chloro-1,2,2-trifluoroethene and ethene		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003785	57570-64-6		1-Propene, 1,1,2,3,3,3-hexafluoro-, polymer with 1,1-difluoroethene, 1,1,2,2-tetrafluoroethene and 1,1,2-trifluoro-2-(trifluoromethoxy)ethene		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003791	1254743-03-7		Imidodicarbonic diamide, N,N-dibutyl-N',2-bis[4-[[4-isocyanatophenyl]methyl]phenyl]-		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003793	86960-46-5	617-941-3	Benzoic acid, 4-(1-oxodecyl) oxy]-		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003794	163802-53-7	642-902-2	3-(trimethoxysilyl)propyl (2E,4E)-hexa-2,4-dienoate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG003796	1279108-20-1		Hexane, 1,6-diisocyanato-, homopolymer, .alpha.-[1-[[[3-[[3-(dimethylamino)propyl]amino]propyl]amino]carbonyl]-1,2,2,2-tetrafluoroethyl]-.omega.-(1,1,2,2,3,3,3-heptafluoropropoxy)poly[oxy(trifluoro(trifluoromethyl)-1,2-ethanediy)]-blocked		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003797	1568954-90-4		Polyphosphoric acids, esters with triethanolamine, compds. with alkyipyridines		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003798	3090-13-9		2,4-Hexadienoic acid, 3-(trimethoxysilyl)propyl ester		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003800	1417164-49-8		Bismuth nitrate oxide (Bi3(NO3)O4)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003801	1332-21-4	603-721-4	Asbestos Fibres	Asbestos (amphibole forms)	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003802	85204-21-3	286-316-1	4-[(2-ethylhexyl)amino]-4-oxoisocrotonic acid, compound with 2,2',2"-nitrilotris[ethanol] (1:1)		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003803	56-23-5	200-262-8	Carbon tetrachloride	Tetrachloromethane	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003804	71-55-6	200-756-3	1,1,1-Trichloroethane	Methyl chloroform	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003805	74-83-9	200-813-2	Bromomethane	Methyl bromide	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003806	124-73-2	204-711-9	1,2-Dibromotetrafluoroethane	Dibromotetrafluoroethane (Halon 2402)	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003807	353-59-3	206-537-9	Bromochlorodifluoromethane (Halon 1211)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003808	74-97-5	200-826-3	Bromochloromethane (Halon 1011)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003809	75-63-8	200-887-6	Bromotrifluoromethane (Halon 1301)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003810	115-96-8	204-118-5	Tris(2-chloroethyl) phosphate (TCEP)		R2;D1	2021-02-02	2021-02-02	100.003.744	Substance Direct Entry	
IAEG003811	106-89-8	203-439-8	1-Chloro-2,3-epoxypropane	Epichlorohydrin	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003812	79-46-9	201-209-1	2-Nitropropane		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003813	75-56-9	200-879-2	Propylene oxide	1,2-Epoxypropane; Methyloxirane	R2;D1	2021-02-02	2021-02-02	100.000.800	Substance Direct Entry	
IAEG003814	100-44-7	202-853-6	Alpha-chlorotoluene	Benzyl chloride	R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003815	88-72-2	201-853-3	2-Nitrotoluene	O-Nitrotoluene	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003816	64-67-5	200-589-6	Diethyl sulphate		D1	2021-02-02	2021-02-02	100.000.536	Substance Direct Entry	
IAEG003817	77-78-1	201-058-1	Dimethyl sulphate (DMS)		D1	2021-02-02	2021-02-02	100.000.963	Substance Direct Entry	
IAEG003818	133-49-3	205-107-8	Pentachlorobenzenethiol	Pentachlorothiophenol	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003819	7758-01-2	231-829-8	Potassium bromate	Bromic acid, potassium salt	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003820	90-94-8	202-027-5	Michler's Ketone	4,4'-Bis(dimethylamino)benzophenone	R2;D1	2021-02-02	2021-02-02	100.001.843	Substance Direct Entry	
IAEG003821	117-82-8	204-212-6	Bis(2-methoxyethyl) phthalate	Di(methoxyethyl) phthalate (DMEP)	R1;R2;D1	2021-02-02	2021-02-02	100.003.830	Substance Direct Entry	
IAEG003822	106-88-7	203-438-2	1,2-Epoxybutane	Ethyloxirane; 1-Butene oxide	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003823	111-77-3	203-906-6	2-(2-methoxyethoxy)ethanol	Diethylene glycol monomethyl ether (DEGME)	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003824	107-05-1	203-457-6	3-Chloropropene	Allyl chloride	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003825	1314-62-1	215-239-8	Divanadium pentaoxide	Vanadium pentoxide	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003826	123-31-9	204-617-8	Hydroquinone	1,4-Benzenediol	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003827	120-80-9	204-427-5	1,2-Dihydroxybenzene	Pyrocatechol; Catechol; 1,2-Benzenediol	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003829	62-56-6	200-543-5	Thiourea		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003830	1962-75-0	217-803-9	Dibutyl terephthalate		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003832	53306-54-0	258-469-4	Bis(2-propylheptyl) phthalate	Di(2-propyl heptyl) phthalate (DPHP)	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003834	1912-24-9	217-617-8	Atrazine		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003835	6786-83-0	229-851-8	Alpha, alpha-bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol	C.I. Solvent Blue 4	R2;D1	2021-02-02	2021-02-02	100.027.138	Substance Direct Entry	
IAEG003836	68512-30-1	270-966-8	Phenol, methylstyrenated		R2	2021-02-02	2021-02-02		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification						Change Log					
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date	ECHA ID	Entry Type	Parent Group IAEG ID	
IAEG003837	68515-51-5	271-094-0	1,2-Benzenedicarboxylic acid, di-C6-10-alkyl esters	Di(C6-C10)alkyl phthalate Note: ECHA REF LIST OCT 2020 lists 100.239.145 as the parent of this substance.	R2;D1	2021-02-02	2021-02-02	100.064.611	Substance Direct Entry		
IAEG003838	87-86-5	201-778-6	Pentachlorophenol (PCP)		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG003839	732-26-3	211-989-5	2,4,6-Tri-tert-butylphenol	Tri-tert-butylphenol; Dodecyl phenol	R1;R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG003840	1582-09-8	216-428-8	Trifluralin		R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG003841	1897-45-6	217-588-1	Chlorothalonil	Tetrachloroisophthalonitrile	R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG003845	105076-77-5	402-430-8	N-(5-(bis(2-methoxyethyl)amino)-2-((5-nitro-2,1-benzisothiazol-3-yl)azo)phenyl)acetamide		R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG003846	90076-65-6	415-300-0	Lithium bis(trifluoromethylsulfonyl)imide		R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG003847	74336-60-0	277-824-4	9,10-Anthracenedione, 1-((5,7-dichloro-1,9-dihydro-2-methyl-9-oxopyrazolo[5,1-b]quinoxalin-3-yl)azo)-		R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG003848	10448-09-6	233-931-8	Cyclotetrasiloxane, heptamethylphenyl-		R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG003849	68551-44-0	271-378-4	Fatty acids, C6-19-branched, Zinc salts		R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG003850	2425-85-6	219-372-2	1-(4-methyl-2-nitrophenylazo)-2-naphthol	C.I. Pigment Red 3; C.I. 12120	R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG003852	87-10-5	201-723-6	Tribromsalan	3,4',5-Tribromosalicylanilide	R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG003853	3118-97-6	221-490-4	1-(2,4-dimethylphenylazo)-2-naphthol		R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG003854	509-34-2	208-096-8	3',6'-bis(diethylamino)spiro[isobenzofuran-1(3H),9'-[9H]xanthene]-3-one		R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG003856	1229-55-6	214-968-9	1-((2-methoxyphenyl)azo)-2-naphthol		R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG003858	55-18-5	200-226-1	N-Nitrosodiethylamine (NDEA)		R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG003859	76-60-8	200-972-8	Phenol, 4,4'-(3H-2,1-benzoxathiol-3-ylidene)bis[2,6-dibromo-3-methyl-, S,S-dioxide		R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG003861	93-46-9	202-249-2	1,4-benzenediamine, N,N'-di-2-naphthalenyl- (Diafen NN)		R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG003862	96-66-2	202-522-6	Phenol, 4,4'-thiobis[2-(1,1-dimethylethyl)-6-methyl-		R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG003864	598-55-0	209-939-2	Methyl carbamate		R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG003865	603-33-8	210-033-4	Bismuthine, triphenyl-		R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG003866	603-48-5	210-043-9	Benzenamine, 4,4',4''-methylidynetris[N,N-dimethyl-		R2;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG003868	626-39-1	210-947-3	1,3,5-Tribromobenzene		R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG003870	1000-05-1	213-669-0	Tetrasiloxane, 1,1,3,3,5,5,7,7-octamethyl		R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG003874	1325-86-6	215-409-1	1-Naphthalenemethanol, alpha,alpha-bis[4-(diethylamino)phenyl]-4-(ethylamino)-		R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG003883	4395-65-7	224-520-4	1-amino-4-(phenylamino)anthraquinone	Disperse Blue 19	R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG003888	6300-37-4	228-587-0	C.I. Disperse Yellow 7	4-[[p-(phenylazo)phenyl]azo]-o-cresol; Disperse Fast Yellow 4K	R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG003899	14295-43-3	238-222-7	Benzo[b]thiophen-3(2H)-one, 4,7-dichloro-2-(4,7-dichloro-3-oxobenzo[b]thien-2(3H)-ylidene)-		R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG003903	17540-75-9	241-533-0	DTBSBP	4-sec-butyl-2,6-di-tert-butylphenol; 2,6-bis(1,1-dimethylethyl)-4-(1-methylpropyl)phenol	R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG003961	70776-86-2	274-880-1	2-Butanone, 4-[[[1,2,3,4,4a,9,10,10a- octahydro-1,4a-dimethyl-7-(1-methylethyl)-1-phenanthrenyl]methyl][(3-oxo-3-phenylpropyl)amino]-, [1R-(1alpha,4alpha,10alpha)]-		R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004000	93805-00-6	298-480-1	Phenol, 4-[[2-methoxy-4-[(2-methoxyphenyl) azo]-5-methylphenyl]azo]-		R2	2021-02-02	2021-02-02		Substance Direct Entry		

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log					
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date	ECHA ID	Entry Type	Parent Group IAEG ID
IAEG004010	114910-04-2		1-Naphthalenediazonium, 4-[[4-[(4-nitro-2-sulfophenyl)amino]phenyl]azo]-6-sulfo-, chloride, reaction products with formaldehyde and salicylic acid, ammonium sodium salts		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004019	440-17-5	207-123-0	Trifluoperazine dihydrochloride		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004022	3115-49-9	221-486-2	(4-nonylphenoxy)acetic acid		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004025	68412-63-5	270-201-8	Phosphoric acid, C12-15-alkyl esters		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004026	13597-19-8	237-044-7	Cerium vanadium tetraoxide		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004027	475-71-8	207-498-0	Benzo[h]benz[5,6]acridino[2,1,9,8-klmna]acridine-8,16-dione		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004028	70865-20-2	274-950-1	Sodium 4-[[4-[(4-hydroxy-2-methylphenyl)azo]phenyl]amino]-3-nitrobenzenesulphonate		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004029	71033-08-4	275-143-7	2,2'-[[1-methylethylidene]bis[4,1-phenyleneoxy[1-(butoxymethyl)ethylene]oxymethylene]]bisoxirane		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004030	2128-93-0	218-345-2	4-phenylbenzophenone		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004031	2432-74-8	219-409-2	6-aminohexanonitrile		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004032	61799-13-1		3-Pyridinecarbonitrile, 5-[2-(2-cyano-4-nitrophenyl)diazenyl]-2-[[2-hydroxyethyl]amino]-4-methyl-6-[[3-(2-phenoxyethoxy)propyl]amino]-		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004033	68187-39-3		Fatty acids, C12-14-tertiary, glycidyl esters, reaction products with triethylenetetramine		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004035	68584-82-7		Oxirane, 2-[[3-(trimethoxysilyl)propoxy]methyl]-, hydrolysis products with silica	Silane, trimethoxy[3-(oxiranylmethoxy)propyl]-, hydrolysis products with silica	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004037	123464-54-0		Poly(oxy-1,2-ethanediyl), .alpha.-(2(or 4)-(tetrapropenyl)phenyl)-.omega.-hydroxy-		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004038	149879-98-1		1-Propanaminium, N-(carboxymethyl)-N,N-dimethyl-3-[[[(13Z)-1-oxo-13-docosen-1-yl]amino]-, inner salt		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004039	164462-16-2		Alanine, N,N-bis(carboxymethyl)-, sodium salt (1:3)		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004040	188627-10-3		Siloxanes and Silicones, di-Me, [[[3-[(2-aminoethyl)amino]-2-methylpropyl]methoxymethylsilyloxy]- and (C13-15-alkyloxy)-terminated		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004041	189233-30-5		1-Hexadecanol, manuf. of, distn. lights		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004042	211510-16-6		Benzenoacetic acid, .alpha.-oxo-, 1,1'-(oxydi-2,1-ethanediyl) ester		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004043	442536-99-4		Benzenoacetic acid, .alpha.-oxo-, 2-(2-hydroxyethoxy)ethyl ester		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004051	882878-48-0		Siloxanes and Silicones, dimethyl, methyl-3,3,4,4,5,5,6,6,6-nonafluorohexyl		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004052	921936-12-1		Siloxanes and Silicones, 3-[(2-aminoethyl)amino]propyl Me, di-Me, hydroxyand methoxy-terminated, polymers with polyethylenepolypropylene glycol bis(2-methyl-2-propen-1-yl) ether		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004053	1001320-38-2	691-061-8	Carbamic acid, N-[[butylthio]thioxomethyl]-, butyl ester		R2	2021-02-02	2021-02-02		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG004054	120-82-1	204-428-0	1,2,4-Trichlorobenzene		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004055	85-68-7	201-622-7	Benzyl butyl phthalate	Butyl benzyl phthalate (BBP)	R1;R2;D1	2021-02-02	2021-02-02	100.001.475	Substance Direct Entry	
IAEG004056	117-81-7	204-211-0	Bis(2-ethylhexyl) phthalate	Di-(2-ethylhexyl) phthalate (DEHP)	R1;R2;D1	2021-02-02	2021-02-02	100.003.829	Substance Direct Entry	
IAEG004057	84-74-2	201-557-4	Dibutyl phthalate	Di-n-butyl phthalate (DBP)	R1;R2;D1	2021-02-02	2021-02-02	100.001.416	Substance Direct Entry	
IAEG004058	79-01-6	201-167-4	Trichloroethylene	Trichloroethene (TCE)	R1;R2;D1	2021-02-02	2021-02-02	100.001.062	Substance Direct Entry	
IAEG004059	107-06-2	203-458-1	Ethylene dichloride	1,2-Dichloroethane (EDC)	R1;R2;D1	2021-02-02	2021-02-02	100.003.145	Substance Direct Entry	
IAEG004060	68-12-2	200-679-5	N,N-Dimethylformamide	Dimethyl formamide (DMF)	R1;D1	2021-02-02	2021-02-02	100.000.617	Substance Direct Entry	
IAEG004061	118-74-1	204-273-9	Hexachlorobenzene (HCB)		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004062	542-88-1	208-832-8	Bis(chloromethyl) ether	Oxybis(chloromethane)	R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004063	107-30-2	203-480-1	Chlorodimethyl ether	Chloromethyl methyl ether (CMME)	R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004064	62-75-9	200-549-8	N-Nitrosodimethylamine	Dimethylnitrosoamine (NDMA)	R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004065	87-68-3	201-765-5	Hexachlorobuta-1,3-diene	Hexachlorobutadiene (HCBD)	R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004067	71-43-2	200-753-7	Benzene		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004068	50-00-0	200-001-8	Formaldehyde		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004069	100-42-5	202-851-5	Styrene	Ethenyl-benzene; Vinylbenzene; Phenylethylene; Styrol; Styrolene; Cinnamene	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004070	67-66-3	200-663-8	Chloroform	Trichloromethane	R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004071	75-09-2	200-838-9	Dichloromethane (DCM)	Methylene chloride	R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004072	108-95-2	203-632-7	Phenol		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004073	127-18-4	204-825-9	Tetrachloroethylene	Perchloroethylene (PERC)	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004074	79-34-5	201-197-8	1,1,2,2-Tetrachloroethane		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004076	111-44-4	203-870-1	Bis(2-chloroethyl) ether (BCEE)		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004077	634-66-2	211-214-0	1,2,3,4-Tetrachlorobenzene		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004078	634-90-2	211-217-7	1,2,3,5-Tetrachlorobenzene		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004080	2385-85-5	219-196-6	Mirex	Dodecachloropentacyclo[5.2.1.02.6.03.9.05.8]decane	R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004081	789-02-6	212-332-5	2,2,2,0,p'-Pentachloroethylidenebisbenzene	O,p'-DDT	R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004083	203743-03-7		2-Propenoic acid, 2-methyl-, hexadecyl ester, polymers with 2-hydroxyethyl methacrylate, gamma-omega-perfluoro-C10-16-alkyl acrylate and stearyl methacrylate		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004085			2-Propen-1-ol reaction products with pentafluoroiodoethane tetrafluoroethylene telomer, dehydroiodinated, reaction products with epichlorohydrin and triethylenetetramine		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004089	101-77-9	202-974-4	4,4'-Diaminodiphenylmethane	4,4'-Methylenedianiline (MDA)	R1;R2;D1	2021-02-02	2021-02-02	100.002.705	Substance Direct Entry	
IAEG004090	25637-99-4	247-148-4	Hexabromocyclododecane	Note: ECHA REF LIST OCT 2020 lists 100.239.157 as the parent of this substance.	R1;R2;D1	2021-02-02	2021-02-02	100.042.848	Substance Direct Entry	
IAEG004091	3194-55-6	221-695-9	1,2,5,6,9,10-hexabromocyclododecane	Note: ECHA REF LIST OCT 2020 lists 100.239.157 as the parent of this substance.	R1;R2;D1	2021-02-02	2021-02-02	100.019.724	Substance Direct Entry	
IAEG004092	134237-50-6	603-801-9	alpha-hexabromocyclododecane	Note: ECHA REF LIST OCT 2020 lists 100.239.157 as the parent of this substance.	R1;R2;D1	2021-02-02	2021-02-02	100.131.125	Substance Direct Entry	
IAEG004093	134237-51-7	603-802-4	beta-hexabromocyclododecane	Note: ECHA REF LIST OCT 2020 lists 100.239.157 as the parent of this substance.	R1;R2;D1	2021-02-02	2021-02-02	100.131.015	Substance Direct Entry	
IAEG004094	134237-52-8	603-804-5	gamma-hexabromocyclododecane	Note: ECHA REF LIST OCT 2020 lists 100.239.157 as the parent of this substance.	R1;R2;D1	2021-02-02	2021-02-02	100.130.841	Substance Direct Entry	
IAEG004095	81-15-2	201-329-4	Musk Xylene	5-Tert-butyl-2,4,6-trinitro-m-xylene	R2;D1	2021-02-02	2021-02-02	100.001.210	Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG004096	84-69-5	201-553-2	Diisobutyl phthalate (DIBP)		R1;R2;D1	2021-02-02	2021-02-02	100.001.412	Substance Direct Entry	
IAEG004097	121-14-2	204-450-0	1-Methyl-2,4-dinitrobenzene	2,4-Dinitrotoluene (DNT)	R2;D1	2021-02-02	2021-02-02	100.004.046	Substance Direct Entry	
IAEG004098	101-14-4	202-918-9	MOCA	4,4'-Methylenebis(2-chloroaniline); 2,2'-Dichloro-4,4'-methylenedianiline; 4,4'-Diamino-3,3'-dichlorodiphenylmethane	R1;R2;D1	2021-02-02	2021-02-02	100.002.654	Substance Direct Entry	
IAEG004099	25214-70-4	500-036-1	Formaldehyde, oligomeric reaction products with aniline (technical MDA)		R2;D1	2021-02-02	2021-02-02	100.105.544	Substance Direct Entry	
IAEG004100	71-48-7	200-755-8	Cobalt di(acetate)		D1	2021-02-02	2021-02-02	100.000.687	Substance Direct Entry	
IAEG004101	513-79-1	208-169-4	Cobalt (II) carbonate		D1	2021-02-02	2021-02-02	100.007.428	Substance Direct Entry	
IAEG004102	10141-05-6	233-402-1	Cobalt dinitrate		D1	2021-02-02	2021-02-02	100.030.353	Substance Direct Entry	
IAEG004103	10124-43-3	233-334-2	Cobalt sulphate		D1	2021-02-02	2021-02-02	100.030.291	Substance Direct Entry	
IAEG004104	79-06-1	201-173-7	Acrylamide	Prop-2-enamide; 2-Propenamide	D1	2021-02-02	2021-02-02	100.001.067	Substance Direct Entry	
IAEG004105	85535-84-8	287-476-5	Alkanes, C10-13, chloro	Short-chain chlorinated paraffins (SCCP)	R1;R2;D1	2021-02-02	2021-02-02	100.079.496	Substance Direct Entry	
IAEG004106	7646-79-9	231-589-4	Cobalt dichloride		D1	2021-02-02	2021-02-02	100.028.718	Substance Direct Entry	
IAEG004144	302-01-2	206-114-9	Hydrazine	Hydrazine hydrate; Hydrazine monohydrate	D1	2021-02-02	2021-02-02	100.005.560	Substance Direct Entry	
IAEG004145	7803-57-8	206-114-9	Hydrazine		D1	2021-02-02	2021-02-02	100.005.560	Substance Direct Entry	
IAEG004109	12179-04-3	215-540-4	Disodium tetraborate, anhydrous	Borax; Boric acid, disodium salt; Disodium tetraborate decahydrate; Borax decahydrate; Disodium tetraborate Pentahydrate; Borax pentahydrate	D1	2021-02-02	2021-02-02	100.014.129	Substance Direct Entry	
IAEG004110	10043-35-3	233-139-2	Boric acid	Note: ECHA REF LIST OCT 2020 lists 100.239.155 as the parent of this substance.	D1	2021-02-02	2021-02-02	100.030.114	Substance Direct Entry	
IAEG004111	11113-50-1	234-343-4	Boric acid	Note: ECHA REF LIST OCT 2020 lists 100.239.155 as the parent of this substance.	D1	2021-02-02	2021-02-02	100.031.209	Substance Direct Entry	
IAEG004112	12267-73-1	235-541-3	Tetraboron disodium heptaoxide, hydrate		D1	2021-02-02	2021-02-02	100.032.298	Substance Direct Entry	
IAEG004113	65996-93-2	266-028-2	Pitch, coal tar, high-temp.		R2;D1	2021-02-02	2021-02-02	100.060.007	Substance Direct Entry	
IAEG004114	96-18-4	202-486-1	1,2,3-Trichloropropane (1,2,3-TCP)		R1;R2;D1	2021-02-02	2021-02-02	100.002.261	Substance Direct Entry	
IAEG004115	1303-86-2	215-125-8	Diboron trioxide		D1	2021-02-02	2021-02-02	100.013.751	Substance Direct Entry	
IAEG004116	127-19-5	204-826-4	N,N-Dimethylacetamide (DMAC)		R1;D1	2021-02-02	2021-02-02	100.004.389	Substance Direct Entry	
IAEG004117	68515-42-4	271-084-6	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)		R2;D1	2021-02-02	2021-02-02	100.064.602	Substance Direct Entry	
IAEG004118	90-04-0	201-963-1	2-Methoxyaniline	O-Anisidine	R1;D1	2021-02-02	2021-02-02	100.001.785	Substance Direct Entry	
IAEG004119	838-88-0	212-658-8	4,4'-Methylenedi-o-toluidine	4,4'-Methylene bis(2-methylaniline)	R1;D1	2021-02-02	2021-02-02	100.011.508	Substance Direct Entry	
IAEG004120	71888-89-6	276-158-1	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)		R1;R2;D1	2021-02-02	2021-02-02	100.069.214	Substance Direct Entry	
IAEG004121	110-00-9	203-727-3	Furan		D1	2021-02-02	2021-02-02	100.003.390	Substance Direct Entry	
IAEG004122	77-09-8	201-004-7	Phenolphthalein		D1	2021-02-02	2021-02-02	100.000.914	Substance Direct Entry	
IAEG004123	872-50-4	212-828-1	1-Methyl-2-pyrrolidone	N-Methyl-2-pyrrolidone; N-methylpyrrolidone (NMP)	R1;R2;D1	2021-02-02	2021-02-02	100.011.662	Substance Direct Entry	
IAEG004124	2451-62-9	219-514-3	Triglycidylisocyanurate (TGIC)	1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	D1	2021-02-02	2021-02-02	100.017.741	Substance Direct Entry	
IAEG004125	101-80-4	202-977-0	4,4'-Diaminodiphenyl ether	4,4'-Oxydianiline; Bis(4-aminophenyl) ether Note: ECHA REF LIST OCT 2020 lists 100.239.146 as the parent of this substance.	R1;D1	2021-02-02	2021-02-02	100.002.707	Substance Direct Entry	
IAEG004126	605-50-5	210-088-4	Diisopentyl phthalate	Diisopentylphthalate	R1;R2;D1	2021-02-02	2021-02-02	100.009.172	Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG004107	1303-96-4	215-540-4	Disodium tetraborate, anhydrous	Borax; Boric acid, disodium salt; Disodium tetraborate decahydrate; Borax decahydrate; Disodium tetraborate Pentahydrate; Borax pentahydrate	D1	2021-02-02	2021-02-02	100.014.129	Substance Direct Entry	
IAEG004128	106-94-5	203-445-0	1-Bromopropane (1-BP)	N-propyl bromide	R2;D1	2021-02-02	2021-02-02	100.003.133	Substance Direct Entry	
IAEG004129	1120-71-4	214-317-9	1,3-Propanesultone	1,2-Oxathiolane 2,2-dioxide	D1	2021-02-02	2021-02-02	100.013.017	Substance Direct Entry	
IAEG004130	60-09-3	200-453-6	4-Aminoazobenzene	4-Phenylazobenzene; Aniline Yellow	R1;D1	2021-02-02	2021-02-02	100.000.412	Substance Direct Entry	
IAEG004131	88-85-7	201-861-7	Dinoseb	6-Sec-butyl-2,4-dinitrophenol	D1	2021-02-02	2021-02-02	100.001.692	Substance Direct Entry	
IAEG004132	96-45-7	202-506-9	Ethylene thiourea	Imidazolidine-2-thione; 2-Imidazoline-2-thiol	D1	2021-02-02	2021-02-02	100.002.280	Substance Direct Entry	
IAEG004133	625-45-6	210-894-6	Methoxyacetic acid (MAA)		D1	2021-02-02	2021-02-02	100.009.904	Substance Direct Entry	
IAEG004134	79-16-3	201-182-6	N-methylacetamide		D1	2021-02-02	2021-02-02	100.001.075	Substance Direct Entry	
IAEG004108	1330-43-4	215-540-4	Disodium tetraborate, anhydrous	Borax; Boric acid, disodium salt; Disodium tetraborate decahydrate; Borax decahydrate; Disodium tetraborate Pentahydrate; Borax pentahydrate	D1	2021-02-02	2021-02-02	100.014.129	Substance Direct Entry	
IAEG004136	7632-04-4	231-556-4	Sodium peroxometaborate	Perboric acid (HBO(O ₂)), sodium salt, tetrahydrate; Perboric acid (HBO(O ₂)), sodium salt, monohydrate	D1	2021-02-02	2021-02-02	100.028.688	Substance Direct Entry	
IAEG004137	84777-06-0	284-032-2	1,2-Benzenedicarboxylic acid, dipentyl ester, branched and linear		R2;D1	2021-02-02	2021-02-02	100.076.365	Substance Direct Entry	
IAEG004138	59653-74-6	423-400-0	Beta-TGIC	1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	D1	2021-02-02	2021-02-02	100.102.195	Substance Direct Entry	
IAEG004139	143860-04-2	421-150-7	3-Ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	Zoldine MS-PLUS	D1	2021-02-02	2021-02-02	100.101.975	Substance Direct Entry	
IAEG004140	97-56-3	202-591-2	O-Aminoazotoluene	4-o-Tolylazo-o-toluidine; 4-Amino-2',3'-dimethylazobenzene; 2-Amino-5-azotoluene; Solvent Yellow 3; AAT	R1;D1	2021-02-02	2021-02-02	100.002.357	Substance Direct Entry	
IAEG004141	92-67-1	202-177-1	Biphenyl-4-ylamine	Xenylamine; 4-Aminobiphenyl; 4-Biphenylamine	R1;R2;D1	2021-02-02	2021-02-02	100.001.980	Substance Direct Entry	
IAEG004142	131-18-0	205-017-9	Dipentyl phthalate (DPP)	Di-n-pentyl phthalate (DnPP)	R1;R2;D1	2021-02-02	2021-02-02	100.004.563	Substance Direct Entry	
IAEG004143	101-61-1	202-959-2	Michler's Base	N,N,N',N'-tetramethyl-4,4'-methylenedianiline	D1	2021-02-02	2021-02-02	100.002.691	Substance Direct Entry	
IAEG004127	11138-47-9	234-390-0	Perboric acid, sodium salt	Note: ECHA REF LIST OCT 2020 lists 100.239.162 as the parent of this substance.	D1	2021-02-02	2021-02-02	100.031.251	Substance Direct Entry	
IAEG005362	12008-41-2	234-541-0	Disodium octaborate	Disodium octaborate anhydrate; Sodium borate	D1	2021-02-02	2021-02-02	100.031.388	Substance Direct Entry	
IAEG004146	75-12-7	200-842-0	Formamide		D1	2021-02-02	2021-02-02	100.000.766	Substance Direct Entry	
IAEG004147	95-53-4	202-429-0	o-Toluidine	Ortho-Toluidine; 2-Aminotoluene	R1;D1	2021-02-02	2021-02-02	100.002.209	Substance Direct Entry	
IAEG004148	95-80-7	202-453-1	4-Methyl-m-phenylenediamine	2,4-Toluenediamine; 2,4-Diaminotoluene	R1;D1	2021-02-02	2021-02-02	100.002.231	Substance Direct Entry	
IAEG004149	120-71-8	204-419-1	6-Methoxy-m-toluidine	P-Cresidine	R1;D1	2021-02-02	2021-02-02	100.004.018	Substance Direct Entry	
IAEG004150	140-66-9	205-426-2	4-(1,1,3,3-tetramethylbutyl)phenol	4-tert-octylphenol; Octylphenol	D1	2021-02-02	2021-02-02	100.004.934	Substance Direct Entry	
IAEG004151	123-77-3	204-650-8	Diazene-1,2-dicarboxamide	C,C'-azodi(formamide); 1,1'-azobis(formamide); ADCA	D1	2021-02-02	2021-02-02	100.004.229	Substance Direct Entry	
IAEG004152	85-42-7	201-604-9	Cyclohexane-1,2-dicarboxylic anhydride	Hexahydrophthalic anhydride; Hexahydro-2-benzofuran-1,3-dione (HHPA) Note: ECHA REF LIST OCT 2020 lists 100.239.156 as the parent of this substance	D1	2021-02-02	2021-02-02	100.001.459	Substance Direct Entry	
IAEG004153	98-95-3	202-716-0	Nitrobenzene		D1	2021-02-02	2021-02-02	100.002.469	Substance Direct Entry	
IAEG004154	19438-60-9	243-072-0	Hexahydro-4-methylphthalic anhydride	Note: ECHA REF LIST OCT 2020 lists 100.239.158 as the parent of this substance.	D1	2021-02-02	2021-02-02	100.039.141	Substance Direct Entry	
IAEG004155	548-62-9	208-953-6	[4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride	C.I. Basic Violet 3	R1;D1	2021-02-02	2021-02-02	100.008.140	Substance Direct Entry	
IAEG004156	25155-23-1	246-677-8	Trixylyl phosphate		D1	2021-02-02	2021-02-02	100.042.419	Substance Direct Entry	
IAEG004157	84-75-3	201-559-5	Dihexyl phthalate (DHP)	Di-n-hexyl phthalate (DnHP)	R1;D1	2021-02-02	2021-02-02	100.001.417	Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG004158	25550-51-0	247-094-1	Hexahydromethylphthalic anhydride	Note: ECHA REF LIST OCT 2020 lists 100.239.158 as the parent of this substance.	D1	2021-02-02	2021-02-02	100.042.798	Substance Direct Entry	
IAEG004159	776297-69-9		N-pentyl-isopentylphthalate		R2;D1	2021-02-02	2021-02-02	100.149.209	Substance Direct Entry	
IAEG004160	57110-29-9	260-566-1	Hexahydro-3-methylphthalic anhydride	Note: ECHA REF LIST OCT 2020 lists 100.239.158 as the parent of this substance.	D1	2021-02-02	2021-02-02	100.055.043	Substance Direct Entry	
IAEG004161	14166-21-3	238-009-9	Trans-cyclohexane-1,2-dicarboxylic anhydride	Note: ECHA REF LIST OCT 2020 lists 100.239.156 as the parent of this substance.	D1	2021-02-02	2021-02-02	100.034.539	Substance Direct Entry	
IAEG004162	3846-71-7	223-346-6	2-Benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)		R1;R2;D1	2021-02-02	2021-02-02	100.021.225	Substance Direct Entry	
IAEG004163	3864-99-1	223-383-8	2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)		D1	2021-02-02	2021-02-02	100.021.259	Substance Direct Entry	
IAEG004164	2580-56-5	219-943-6	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride	C.I. Basic Blue 26; C.I. 44045	D1	2021-02-02	2021-02-02	100.018.131	Substance Direct Entry	
IAEG004165	25973-55-1	247-384-8	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	Tinuvin 328	D1	2021-02-02	2021-02-02	100.043.062	Substance Direct Entry	
IAEG004166			Aluminosilicate Refractory Ceramic Fibres (Al-RCF) (fibres covered by index number 650-017-00-8 in Annex VI of Regulation (EC) No 1272/2008, and fulfilling the three following conditions: a) oxides of aluminium and silicon are the main components present (in the fibres) within variable concentration ranges b) fibres have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometres c) alkaline oxide and alkali earth oxide (Na ₂ O+K ₂ O+CaO+MgO+BaO) content less or equal to 18% by weight)	Note: ECHA REF LIST OCT 2020 lists 100.239.154 as a Substance Direct Entry.	D1	2021-02-02	2021-02-02	100.239.154	Group Direct Entry	
IAEG004633	142844-00-6	604-314-4	Refractories, fibers, aluminosilicate		D1	2021-02-02	2021-02-02	100.133.434	Group member	IAEG004166
IAEG004167			Zirconia Aluminosilicate Refractory Ceramic Fibres (ZrAl-RCF) (fibres covered by index number 650-017-00-8 in Annex VI of Regulation (EC) No 1272/2008, and fulfilling the three following conditions: a) oxides of aluminium, silicon and zirconium are the main components present (in the fibres) within variable concentration ranges b) fibres have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometres. c) alkaline oxide and alkali earth oxide (Na ₂ O+K ₂ O+CaO+MgO+BaO) content less or equal to 18% by weight)	Note: ECHA REF LIST OCT 2020 lists 100.133.434 as a child of this substance.	D1	2021-02-02	2021-02-02	100.239.163	Substance Direct Entry	
IAEG004168	561-41-1	209-218-2	4,4'-Bis(dimethylamino)-4''-(methylamino)trityl alcohol	C.I. Solvent Violet 8	D1	2021-02-02	2021-02-02	100.008.381	Substance Direct Entry	
IAEG004169	72629-94-8	276-745-2	Pentacosfluorotridecanoic acid		D1	2021-02-02	2021-02-02	100.069.747	Substance Direct Entry	
IAEG004170	2058-94-8	218-165-4	Henicosfluoroundecanoic acid		D1	2021-02-02	2021-02-02	100.016.515	Substance Direct Entry	
IAEG004171	13149-00-3	236-086-3	Cis-cyclohexane-1,2-dicarboxylic anhydride	Note: ECHA REF LIST OCT 2020 lists 100.239.156 as the parent of this substance.	D1	2021-02-02	2021-02-02	100.032.791	Substance Direct Entry	
IAEG004172	48122-14-1	256-356-4	Hexahydro-1-methylphthalic anhydride	Note: ECHA REF LIST OCT 2020 lists 100.239.158 as the parent of this substance.	D1	2021-02-02	2021-02-02	100.051.216	Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG004173			4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	4-tert-Octylphenol ethoxylates (4-tert-OPnEO)	R2;D1	2021-02-02	2021-02-02	100.239.147	Group Direct Entry	
IAEG004209	2315-67-5		2-[4-(1,1,3,3-tetramethylbutyl)phenoxy]ethanol		R2;D1	2021-02-02	2021-02-02	100.150.206	Group member	IAEG004173
IAEG004210	2315-61-9		2-[2-[4-(1,1,3,3-tetramethylbutyl)phenoxy]ethoxy]ethanol		R2;D1	2021-02-02	2021-02-02	100.150.202	Group member	IAEG004173
IAEG004211	9002-93-1		Alpha-[4-(1,1,3,3-tetramethylbutyl)phenyl]-w-hydroxypoly(oxy-1,2-ethanediyl)		R2;D1	2021-02-02	2021-02-02	100.123.919	Group member	IAEG004173
IAEG004212	2497-59-8	219-682-8	20-[4-(1,1,3,3-tetramethylbutyl)phenoxy]-3,6,9,12,15,18-hexaoxacosan-1-ol		R2;D1	2021-02-02	2021-02-02	100.017.894	Group member	IAEG004173
IAEG004531	9036-19-5	618-541-1	Glycols, polyethylene, mono((1,1,3,3-tet = Poly(oxy-1,2-ethanediyl), .alpha.-[(1,1,3,3-tetramethylbutyl) phenyl]-.omega.-hydroxy-		R2;D1	2021-02-02	2021-02-02	100.120.858	Group member	IAEG004173
IAEG004532	38723-96-5	254-103-2	29-[(1,1,3,3-tetramethylbutyl)phenoxy]-3,6,9,12,15,18,24,27-nonoxanonacosan-1-ol		R2;D1	2021-02-02	2021-02-02		Group member	IAEG004173
IAEG006582	9004-87-9		Poly(oxy-1,2-ethanediyl), .alpha.-(isooctylphenyl)-.omega.-hydroxy-		R2;D1	2021-02-02	2021-02-02		Group member	IAEG004173
IAEG004174	68648-93-1	272-013-1	1,2-Benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters	Note: ECHA REF LIST OCT 2020 lists 100.239.145 as the parent of this substance.	D1	2021-02-02	2021-02-02	100.065.447	Substance Direct Entry	
IAEG004175	68515-50-4	271-093-5	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear (DIHP)		D1	2021-02-02	2021-02-02	100.064.610	Substance Direct Entry	
IAEG004176	36437-37-3	253-037-1	2-(2H-Benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)		D1	2021-02-02	2021-02-02	100.048.200	Substance Direct Entry	
IAEG004177	21049-39-8		Perfluorononan-1-oic acid, sodium salt	Note: ECHA REF LIST OCT 2020 lists 100.242.186 as the parent of this substance.	R1;R2;D1	2021-02-02	2021-02-02	100.242.187	Substance Direct Entry	
IAEG004178	4149-60-4		Perfluorononan-1-oic acid, ammonium salt	Note: ECHA REF LIST OCT 2020 lists 100.242.186 as the parent of this substance.	R1;R2;D1	2021-02-02	2021-02-02	100.242.185	Substance Direct Entry	
IAEG004179			5-Sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2] [covering any of the individual isomers of [1] and [2] or any combination thereof]		D1	2021-02-02	2021-02-02	100.239.151	Group Direct Entry	
IAEG004378	117933-89-8		1,3-Dioxane, 2-(2,4-dimethyl-3-cyclohexen-1-yl)-5-methyl-5-(1-methylpropyl)-		D1	2021-02-02	2021-02-02	100.120.617	Group member	IAEG004179
IAEG008069		413-720-9	Karanal	Reaction mass of 5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane and 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane	D1	2021-02-02	2021-02-02	100.101.291	Group member	IAEG004179

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG008102		700-927-7	Reaction mass of 5-[(2R)-butan-2-yl]-2-[(1R,2R)-2,4-dimethylcyclohex-3-en-1-yl]-5-methyl-1,3-dioxane and 5-[(2R)-butan-2-yl]-2-[(1R,2S)-2,4-dimethylcyclohex-3-en-1-yl]-5-methyl-1,3-dioxane and 5-[(2R)-butan-2-yl]-2-[(1S,2R)-2,4-dimethylcyclohex-3-en-1-yl]-5-methyl-1,3-dioxane and 5-[(2R)-butan-2-yl]-2-[(1S,2S)-2,4-dimethylcyclohex-3-en-1-yl]-5-methyl-1,3-dioxane and 5-[(2S)-butan-2-yl]-2-[(1S,2R)-2,4-dimethylcyclohex-3-en-1-yl]-5-methyl-1,3-dioxane and 5-[(2S)-butan-2-yl]-2-[(1S,2S)-2,4-dimethylcyclohex-3-en-1-yl]-5-methyl-1,3-dioxane		D1	2021-02-02	2021-02-02	100.225.073	Group member	IAEG004179
IAEG004180	13048-33-4	235-921-9	Hexamethylene diacrylate (HDDA)	Hexane-1,6-diol diacrylate	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004181	84-61-7	201-545-9	Dicyclohexyl phthalate (DCHP)		D1	2021-02-02	2021-02-02	100.001.405	Substance Direct Entry	
IAEG004182	36861-47-9	253-242-6	(+/-)-1,7,7-Trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one	4-Methylbenzylidenecamphor (4-MBC)	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004183	15087-24-8	239-139-9	3-Benzylidenecamphor	3-Benzylidene Camphor (3-BC); 1,7,7-Trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one	D1	2021-02-02	2021-02-02	100.035.567	Substance Direct Entry	
IAEG004184	75-01-4	200-831-0	Vinyl chloride	Chloroethylene	R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004185	92-93-3	202-204-7	4-Nitrophenyl	4-Nitrodiphenyl	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004186	91-59-8	202-080-4	2-Naphthylamine		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004187	75-35-4	200-864-0	1,1-Dichloroethene	1,1-Dichloroethylene; Vinylidene dichloride	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004188	79-00-5	201-166-9	1,1,2-Trichloroethane	Vinyl trichloride	R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004189	101-68-8	202-966-0	4,4'-Methylenediphenyl diisocyanate		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004190	2536-05-2	219-799-4	2,2'-Methylenediphenyl diisocyanate		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004191	67-72-1	200-666-4	Hexachloroethane		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004192	630-20-6	211-135-1	1,1,1,2-Tetrachloroethane		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004194	624-49-7	210-849-0	Dimethyl fumarate (DMF)		R1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004197	132207-33-1		Crocidolite (asbestos fibre)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004198	12001-28-4	601-649-8	Crocidolite (asbestos fibre)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004199	13768-00-8		Actinolite (asbestos fibre)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004200	12172-67-7		Actinolite (asbestos fibre)	Ferroactinolite	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004201	77536-66-4	616-471-6	Actinolite (asbestos fibre)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004202	14567-73-8		Tremolite (asbestos fibre)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004203	77536-68-6	616-473-7	Tremolite (asbestos fibre)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004204	17068-78-9		Anthophyllite (asbestos fibre)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004205	77536-67-5	616-472-1	Anthophyllite (asbestos fibre)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004214	106-93-4	203-444-5	1,2-Dibromoethane	Ethylene dibromide (EDB)	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004215	6807-17-6	401-720-1	2,2-Bis(4'-hydroxyphenyl)-4-methylpentane	4,4-Isobutylethylidenediphenol	D1	2021-02-02	2021-02-02	100.100.362	Substance Direct Entry	
IAEG004216	98-54-4	202-679-0	4-Tert-butylphenol	P-Tert-butylphenol	D1	2021-02-02	2021-02-02	100.002.436	Substance Direct Entry	
IAEG004217	79-94-7	201-236-9	Tetrabromobisphenol A	2,2',6,6'-Tetrabromo-4,4'-isopropylidenediphenol (TBBPA)	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004221	552-30-7	209-008-0	1,2,4-Benzenetricarboxylic acid 1,2-anhydride	Benzene-1,2,4-tricarboxylic acid 1,2-anhydride	D1	2021-02-02	2021-02-02	100.008.190	Substance Direct Entry	
IAEG004222	5124-30-1	225-863-2	4,4'-methylenedicyclohexyl diisocyanate		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004223	822-06-0	212-485-8	Hexamethylene diisocyanate	Hexamethylene-1,6-diisocyanate (HDI)	I	2021-02-02	2021-02-02		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG004224	26471-62-5	247-722-4	Toluene diisocyanate (TDI)	M-Tolylidene diisocyanate; 1,3-Diisocyanato(methyl)benzene; Toluene diisocyanates, mixed (TDI)	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004225	107-15-3	203-468-6	Ethylenediamine		D1	2021-02-02	2021-02-02	100.003.154	Substance Direct Entry	
IAEG004226	111-30-8	203-856-5	Glutaral	Glutaraldehyde; 1,5-Pentanedial; Pentane-1,5-dial; Pentanedial	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004227	1313-27-5	215-204-7	Molybdenum trioxide		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004228	64742-82-1	265-185-4	Naphtha (petroleum), hydrodesulphurised heavy	White spirit type 1	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004229	64742-48-9	265-150-3	Naphtha (petroleum), hydrotreated heavy		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004230	106-50-3	203-404-7	p-Phenylenediamine		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004231	137-30-4	205-288-3	Ziram		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004232	3173-72-6	221-641-4	1,5-naphthylene diisocyanate		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004233	26447-40-5	247-714-0	Methylenediphenyl diisocyanate (MDI)	Methylene diphenyl diisocyanate (MDI) mixed isomers	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004234	1308-06-1	215-157-2	Tricobalt tetraoxide		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004235	67-43-6	200-652-8	N-Carboxymethyliminobis(ethylenenitrilo)tetra(acetic acid)	Pentetic acid	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004236	80-09-1	201-250-5	Bisphenol S (BPS)	4,4'-Sulphonyldiphenol; 4,4'-Sulfonyldiphenol	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004237	128-37-0	204-881-4	2,6-Di-tert-butyl-4-methylphenol	2,6-Di-tert-butyl-p-cresol; Butylated hydroxytoluene (BHT)	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004238	504-60-9	207-995-2	Penta-1,3-diene		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004239	584-84-9	209-544-5	4-Methyl-m-phenylene diisocyanate	2,4-Toluene diisocyanate	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004240	2778-42-9	220-474-4	1,3-bis(1-isocyanato-1-methylethyl)benzene		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004241	5873-54-1	227-534-9	O-(p-isocyanatobenzyl)phenyl isocyanate	2,4'-Methylenediphenyl diisocyanate (2,4'MDI)	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004242	7664-93-9	231-639-5	Sulphuric acid	Sulfuric acid	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004243	13674-84-5	237-158-7	Tris(2-chloro-1-methylethyl) phosphate	Tris (1-chloro-2-propyl) phosphate (TCPP)	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004244	68855-54-9	272-489-0	Kieselguhr, soda ash flux-calcined (SiO2) (amorphous silica)		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004245	91-08-7	202-039-0	2-Methyl-m-phenylene diisocyanate	2,6-Toluene diisocyanate	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004246	91-97-4	202-112-7	3,3'-Dimethylbiphenyl-4,4'-diyl diisocyanate		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004247	119-36-8	204-317-7	Methyl salicylate		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004248	2440-22-4	219-470-5	2-(2H-benzotriazol-2-yl)-p-cresol	Drometrizole; 2-(2H-benzotriazol-2-yl)-4-methylphenol (UV-P)	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004249	8052-41-3	232-489-3	Stoddard solvent		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004250	18172-67-3	242-060-2	(-)-Pin-2(10)-ene	L-beta-pinene	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004251	26038-87-9	247-421-8	Orthoboric acid, compound with 2-aminoethanol		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004253	64742-88-7	265-191-7	Solvent naphtha (petroleum), medium aliph.		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004255	131-56-6	205-029-4	2,4-dihydroxybenzophenone	Benzophenone-1	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004256	131-55-5	205-028-9	2,2',4,4'-tetrahydroxybenzophenone	Benzophenone-2 (Bp-2)	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004257	131-57-7	205-031-5	Oxybenzone	Benzophenone-3; 2-Hydroxy-4-methoxybenzophenone	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004258	25013-16-5	246-563-8	Tert-butyl-4-methoxyphenol	Butylated hydroxyanisole (BHA)	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004261	3147-75-9	221-573-5	2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol (UV-329)		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004262	3296-90-0	221-967-7	2,2-Bis(bromomethyl)-1,3-propanediol	2,2-Bis(bromomethyl)propane-1,3-diol	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004263	70321-86-7	274-570-6	2-(2H-benzotriazol-2-yl)-4,6-bis(1-methyl-1-phenylethyl)phenol (UV-234)		I	2021-02-02	2021-02-02		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification						Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date				
IAEG004264	620-92-8	210-658-2	4,4'-Methylenediphenol	Bis(4-hydroxyphenyl)methane; Bisphenol F (BPF)	I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004265	80-46-6	201-280-9	p-(1,1-Dimethylpropyl)phenol	4-Tert-pentylphenol	D1	2021-02-02	2021-02-02	100.001.165	Substance Direct Entry		
IAEG004267	73936-91-1	422-600-5	2-(2H-Benzotriazole-2-yl)-6-(1-methyl-1-phenylethyl)-4-(1,1,3,3-tetramethylbutyl)phenol (UV-928)		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004268	25713-60-4	426-040-2	2,4,6-Tris(2,4,6-tribromophenoxy)-1,3,5-triazine		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004269	1478-61-1	216-036-7	4,4'-[2,2,2-Trifluoro-1-(trifluoromethyl)ethylidene]diphenol		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004270	3108-42-7	221-470-5	Ammonium nonadecafluorodecanoate	Ammonium salt of Nonadecafluorodecanoic acid Note: ECHA REF LIST OCT 2020 lists 100.244.606 as the parent of this substance.	D1	2021-02-02	2021-02-02	100.019.518	Substance Direct Entry		
IAEG004271	39635-79-5	254-551-9	4,4'-sulphonylbis[2,6-dibromophenol]		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004274	50926-11-9	610-589-1	Indium tin oxide (ITO)		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004276	3830-45-3		Sodium nonadecafluorodecanoate	Sodium salt of Nonadecafluorodecanoic acid Note: ECHA REF LIST OCT 2020 lists 100.244.606 as the parent of this substance.	D1	2021-02-02	2021-02-02	100.244.605	Substance Direct Entry		
IAEG004277	80-05-7	201-245-8	Bisphenol A (BPA)	4,4'-Isopropylidenediphenol	D1	2021-02-02	2021-02-02	100.001.133	Substance Direct Entry		
IAEG004279	553-00-4	209-030-0	2-naphthylammonium acetate		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004283	115-32-2	204-082-0	Dicofol	2,2,2-Trichloro-1,1-bis(4-chlorophenyl)ethanol; Kelthane	R1;R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004284	12001-29-5	601-650-3	Chrysotile (asbestos fibre)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004285	132207-32-0	601-650-3	Chrysotile (asbestos fibre)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004286	93-76-5	202-273-3	2,4,5-Trichlorophenoxyacetic acid (2,4,5-T)	Trioxone	R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004290	1910-42-5	217-615-7	Paraquat-dichloride	1,1-Dimethyl-4,4'-bipyridinium dichloride	R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004291	12172-73-5	601-801-3	Amosite	Grunerite (asbestos fibre)	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004292	7446-18-6	231-201-3	Dithallium sulphate	Thallic sulphate	R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004293	76-06-2	200-930-9	Trichloronitromethane	Chloropicrin	R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004295	57-24-9	200-319-7	Strychnine		R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004297	115-29-7	204-079-4	Endosulfan		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004298	2551-62-4	219-854-2	Sulphur hexafluoride		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004301	920-66-1	213-059-4	1,1,1,3,3,3-hexafluoropropan-2-ol		D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004302	422-05-9	207-012-7	2,2,3,3,3-pentafluoropropanol		D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004303	7783-54-2	232-007-1	Nitrogen trifluoride		D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004304	69991-67-9		1-Propene, 1,1,2,3,3,3-hexafluoro-, oxidized, polymd.		D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004305	163702-07-6	605-339-3	Butane, 1,1,1,2,2,3,3,4,4-nonafuoro-4-methoxy-		D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004311	57041-67-5		2-(Difluoromethoxy)-1,1,1,2-tetrafluoroethane	Desflurane (HFE-236ea2)	D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004329	188690-77-9		1-(Difluoromethoxy)-2-((difluoromethoxy)difluoromethoxy)-1,1,2,2-tetrafluoroethane (HFE-43-10pcc124) (H-Galden 1040x, HG-11)		D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004332	75-61-6	200-885-5	Dibromodifluoromethane (Halon 1202)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004333	74-87-3	200-817-4	Chloromethane	Methyl chloride	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004334	74-96-4	200-825-8	Bromoethane	Ethyl bromide	D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004335	2314-97-8	219-014-5	Trifluoroiodomethane	Trifluoromethyl iodide	D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004336	58-89-9	200-401-2	Lindane	Gamma-HCH; Gamma-BHC; Gamma-1,2,3,4,5,6-hexachlorocyclohexane	R1;R2	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004337	608-73-1	210-168-9	Hexachlorocyclohexane	HCH; BCH	R1;R2	2021-02-02	2021-02-02		Substance Direct Entry		

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG004340	53558-25-1	258-626-7	Pyriminil	1-(4-nitrophenyl)-3-(3-pyridylmethyl)urea	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004341	11097-69-1		PCB Aroclor 1254		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004342	5103-71-9	225-825-5	Rel-(1R,2S,3R,4S,6S,7S)-1,3,4,7,8,9,10,10-Octachlorotricyclo[5.2.1.0(2,6)]dec-8-ene		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004343	5566-34-7	226-938-2	1,4,4,7,8,9,10,10-Octachlorotricyclo[5.2.1.0(2,6)]dec-8-ene		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004345	56534-03-3		Rel-(1R,4S,7S,8S,9S)-2,3,4,5,6,9-Hexachlorotricyclo[5.2.1.0(4,8)]deca-2,5-diene		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004352	4736-49-6		Rel-(1R,2S,5R,6S,9R,10S)-1,2,5,6,9,10-Hexabromocyclododecane		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004353	65701-47-5		Rel-(1R,2S,5R,6S,9S,10R)-1,2,5,6,9,10-Hexabromocyclododecane		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004354	138257-17-7		(1R,2R,5R,6S,9S,10S)-1,2,5,6,9,10-Hexabromocyclododecane		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004355	138257-18-8		(1R,2R,5R,6S,9R,10S)-1,2,5,6,9,10-Hexabromocyclododecane		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004356	138257-19-9		(1R,2S,5S,6R,9S,10S)-1,2,5,6,9,10-Hexabromocyclododecane		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004357	169102-57-2		(1R,2S,5S,6S,9S,10R)-1,2,5,6,9,10-Hexabromocyclododecane		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004358	678970-15-5		(1R,2R,5S,6R,9R,10S)-1,2,5,6,9,10-Hexabromocyclododecane		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004359	678970-16-6		(1R,2S,5R,6S,9S,10S)-1,2,5,6,9,10-Hexabromocyclododecane		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004360	678970-17-7		(1R,2R,5R,6S,9S,10R)-1,2,5,6,9,10-Hexabromocyclododecane		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004361	96-12-8	202-479-3	1,2-Dibromo-3-chloropropane (DBCP)		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004362	12185-10-3	610-810-2	Yellow phosphorus	Phosphorus, mol. (P4); Tetraphosphorus	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004363	133-06-2	205-087-0	Captan	1,2,3,6-tetrahydro-N-(trichloromethylthio)phthalimide	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004365	20859-73-8	244-088-0	Aluminium phosphide	Aluminium phosphide releasing phosphine (under BPR)	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004369	10102-45-1	233-273-1	Thallium(I) nitrate		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004372	81741-28-8	279-808-2	Tributyltetradecylphosphonium chloride		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004381	131-52-2	205-025-2	Sodium pentachlorophenolate	Sodium pentachlorophenate; Pentachlorophenol, sodium salt	R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004383	19750-95-9	243-269-1	Chlordimeform hydrochloride	N'-(4-chloro-o-tolyl)-N,N-dimethylformamidine monohydrochloride; N2-(4-chloro-o-tolyl)-N1,N1-dimethylformamidine hydrochloride	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004385	13746-98-0	237-325-4	Nitric acid, thallium(3+) salt		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004387	297-99-4		E-Phosphamidon		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004388	14807-96-6	238-877-9	Talc: Hydrated magnesium silicate (Mg3H2(SiO3)4)	C.I. 77718	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004401	2939-80-2		cis-Captafol		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004410	1402738-52-6		Alkanes, C24-28, chloro		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004422	57583-54-7	260-830-6	Tetraphenyl m-phenylene bis(phosphate)	Resorcinol bis(diphenyl phosphate)	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004423	101-20-2	202-924-1	Triclocarban	1-(4-Chlorophenyl)-3-(3,4-dichlorophenyl)urea	I	2021-02-02	2021-02-02		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG004428	34454-97-2	252-043-1	1,1,2,2,3,3,4,4,4-Nonafluoro-N-(2-hydroxyethyl)-N-methylbutane-1-sulphonamide		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004430	27177-01-1		Nonylphenol polyethylene glycol ether		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004432	68412-53-3	614-460-0	Nonylphenol, branched, ethoxylated, phosphated		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004443	90640-52-1	292-572-5	Amines, coco alkyl, compds. with pentachlorophenol (1:1)		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004444	98219-40-0	308-706-3	Fatty acids, C8-12, pentachlorophenyl esters		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004447	7497-08-7		Phenol, 2,3,4,5,6-pentachloro-, 1,1'-carbonate		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004454	11096-82-5		Aroclor 1260 (Clophen A60)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004456	11104-28-2		Aroclor 1221		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004457	11141-16-5		Aroclor 1232		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004459	12672-29-6		Aroclor 1248		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004460	12674-11-2		Aroclor 1016		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004462	147601-87-4		Aroclor 1210		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004468	53469-21-9		Aroclor 1242		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004475	343934-04-3		1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-rel-		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004476	343934-05-4		1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-rel-		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004477	676367-02-5		1,3-Dioxane, 2-[(1S,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004478	676367-03-6		1,3-Dioxane, 2-[(1S,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004479	676367-04-7		1,3-Dioxane, 2-[(1R,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004480	676367-05-8		1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004481	676367-06-9		1,3-Dioxane, 2-[(1S,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004482	676367-07-0		1,3-Dioxane, 2-[(1S,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004483	676367-08-1		1,3-Dioxane, 2-[(1R,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004484	676367-09-2		1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004485	186309-28-4		1,3-Dioxane, 2-(2,4-dimethyl-3-cyclohexen-1-yl)-5-methyl-5-(1-methylpropyl)-		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004487	7632-00-0	231-555-9	Sodium nitrite		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004488	7758-09-0	231-832-4	Potassium nitrite		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004489	71011-12-6		Alkanes, C12-13, chloro		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004491	27619-97-2	248-580-6	3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctanesulphonic acid		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004494	13568-33-7	236-976-1	Lithium nitrite		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004505	7601-90-3	231-512-4	Perchloric acid		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004513	25323-89-1		Trichloroethane		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG004525	25497-30-7	247-042-8	Dibromotetrafluoroethane		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004534	27607-36-9	248-562-8	2,2'-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)imino]bisethanol		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004535	41358-63-8	255-327-3	N-[3-bis(2-hydroxyethyl)amino]propyl-2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctanamide		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004542	307-98-2	206-212-1	2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyl acrylate		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004544	3934-23-4	223-509-1	2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyl methacrylate		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004579	307-30-2	206-197-1	2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctan-1-ol		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004580	39108-34-4	254-295-8	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecanesulphonic acid		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004589	149724-40-3		1-Decanesulfonic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-, ammonium salt		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004591	165320-75-2		1,5-Trisiloxanediol, 3-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-1,1,3,5,5-pentamethyl- (9CI)		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004592	206886-57-9		Cyclotetrasiloxane, 2-(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-heptadecafluoroundecyl)-2,4,6,8-tetramethyl-, Si-[3-(oxiranylmethoxy)propyl] derivs.		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004593	185701-89-7		Trisiloxane, 3,3'-(3,3,4,4,5,5,6,6,7,7,8,8-dodecafluoro-1,10-decanediyl)bis[3-[(dimethylsilyloxy)-1,1,5,5-tetramethyl-, reaction products with 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-heptadecafluoro-1-undecene		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004594	101947-16-4		Triethoxy[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl]silane	1H,1H,2H,2H-Perfluorodecyltriethoxysilane	R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004596	57678-03-2		1-Decanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-, dihydrogen phosphate		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004603	96210-37-6		1,3-Benzenedicarboxylic acid, 5-[[heptadecafluorononyl]oxy]-		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004604	59493-70-8		1-Propanaminium,3-[[[4-[[heptadecafluorononyl]oxy]phenyl]sulfonyl]amino]-N,N,N-trimethyl-, iodide		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004635	7783-20-2	231-984-1	Ammonium sulphate		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004636	7722-76-1	231-764-5	Ammonium dihydrogenorthophosphate	Ammonium phosphate	R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004637	7783-28-0	231-987-8	Diammonium hydrogenorthophosphate	Diammonium phosphate	R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004638	12125-02-9	235-186-4	Ammonium chloride		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004639	7773-06-0	231-871-7	Ammonium sulphamidate	Ammonium sulfamate	R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004640	68333-79-9	269-789-9	Ammonium polyphosphate	Polyphosphoric acids, ammonium salts	R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004641	12124-97-9	235-183-8	Ammonium bromide		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification						Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date				
IAEG004643			4-Heptylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 7 covalently bound predominantly in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof]		D1	2021-02-02	2021-02-02	100.244.604	Group Direct Entry		
IAEG004273	72624-02-3	276-743-1	Phenol, heptyl derivs.		D1	2021-02-02	2021-02-02	100.069.745	Group member	IAEG004643	
IAEG004730	6465-71-0		Phenol, 4-(1-propylbutyl)-		D1	2021-02-02	2021-02-02		Group member	IAEG004643	
IAEG004731	6465-74-3		Phenol, 4-(1-ethylpentyl)-		D1	2021-02-02	2021-02-02		Group member	IAEG004643	
IAEG004732	6863-24-7		Phenol, 4-(1-methylhexyl)-		D1	2021-02-02	2021-02-02		Group member	IAEG004643	
IAEG004733	1987-50-4	217-862-0	4-heptylphenol		D1	2021-02-02	2021-02-02	100.016.239	Group member	IAEG004643	
IAEG004734	1824346-00-0		4-[2-Methyl-1-(1-methylethyl)propyl]phenol	Phenol, 4-[2-methyl-1-(1-methylethyl)propyl]-	D1	2021-02-02	2021-02-02		Group member	IAEG004643	
IAEG004735	1139800-98-8		4-(4-Methylhexyl)phenol	Phenol, 4-(4-methylhexyl)-	D1	2021-02-02	2021-02-02		Group member	IAEG004643	
IAEG004736	911371-07-8		4-(1,3,3-Trimethylbutyl)phenol	Phenol, 4-(1,3,3-trimethylbutyl)-	D1	2021-02-02	2021-02-02		Group member	IAEG004643	
IAEG004737	911371-06-7		4-(1,2,2-Trimethylbutyl)phenol	Phenol, 4-(1,2,2-trimethylbutyl)-	D1	2021-02-02	2021-02-02		Group member	IAEG004643	
IAEG004738	911370-98-4		4-(3-Ethylpentyl)phenol	Phenol, 4-(3-ethylpentyl)-	D1	2021-02-02	2021-02-02		Group member	IAEG004643	
IAEG004739	861011-60-1		4-(1,1,2-Trimethylbutyl)phenol	Phenol, 4-(1,1,2-trimethylbutyl)-	D1	2021-02-02	2021-02-02		Group member	IAEG004643	
IAEG004740	861010-65-3		4-(1-Ethyl-2,2-dimethylpropyl)phenol	Phenol, 4-(1-ethyl-2,2-dimethylpropyl)-	D1	2021-02-02	2021-02-02		Group member	IAEG004643	
IAEG004741	857629-71-1		4-(1,4-Dimethylpentyl)phenol	Phenol, 4-(1,4-dimethylpentyl)-	D1	2021-02-02	2021-02-02		Group member	IAEG004643	
IAEG004742	854904-93-1		4-(1,2-Dimethylpentyl)phenol	Phenol, 4-(1,2-dimethylpentyl)-	D1	2021-02-02	2021-02-02		Group member	IAEG004643	
IAEG004743	854904-92-0		4-(1-Ethyl-3-methylbutyl)phenol	Phenol, 4-(1-ethyl-3-methylbutyl)-	D1	2021-02-02	2021-02-02		Group member	IAEG004643	
IAEG004744	102570-52-5		4-(3-Methylhexyl)phenol	Phenol, 4-(3-methylhexyl)-	D1	2021-02-02	2021-02-02		Group member	IAEG004643	
IAEG004745	100532-36-3		4-(5-Methylhexyl)phenol	Phenol, 4-(5-methylhexyl)-	D1	2021-02-02	2021-02-02		Group member	IAEG004643	
IAEG004746	72861-06-4		4-(1,1,2,2-Tetramethylpropyl)phenol	Phenol, 4-(1,1,2,2-tetramethylpropyl)-	D1	2021-02-02	2021-02-02		Group member	IAEG004643	
IAEG004747	71945-81-8		4-(1,3-Dimethylpentyl)phenol	Phenol, 4-(1,3-dimethylpentyl)-	D1	2021-02-02	2021-02-02		Group member	IAEG004643	
IAEG004748	37872-24-5		4-(1,1-Diethylpropyl)phenol	Phenol, 4-(1,1-diethylpropyl)-	D1	2021-02-02	2021-02-02		Group member	IAEG004643	
IAEG004749	33104-11-9		4-(1,1,3-Trimethylbutyl)phenol	Phenol, 4-(1,1,3-trimethylbutyl)-	D1	2021-02-02	2021-02-02		Group member	IAEG004643	
IAEG004750	30784-32-8		4-(1-Ethyl-1-methylbutyl)phenol	Phenol, 4-(1-ethyl-1-methylbutyl)-	D1	2021-02-02	2021-02-02		Group member	IAEG004643	
IAEG004751	30784-31-7		4-(1,1-Dimethylpentyl)phenol	Phenol, 4-(1,1-dimethylpentyl)-	D1	2021-02-02	2021-02-02		Group member	IAEG004643	
IAEG004752	30784-27-1		4-(1-Ethyl-1,2-dimethylpropyl)phenol	Phenol, 4-(1-ethyl-1,2-dimethylpropyl)-	D1	2021-02-02	2021-02-02		Group member	IAEG004643	
IAEG005006	288864-02-8		p-tert-Heptylphenol	4-tert-Heptylphenol	D1	2021-02-02	2021-02-02		Group member	IAEG004643	
IAEG004644	12040-72-1	234-390-0	Perboric acid, sodium salt		D1	2021-02-02	2021-02-02	100.031.251	Substance Direct Entry		
IAEG004645	37244-98-7	234-390-0	Perboric acid, sodium salt, tetrahydrate		D1	2021-02-02	2021-02-02	100.031.251	Substance Direct Entry		
IAEG004646	10332-33-9	231-556-4	Perboric acid (HBO(O ₂)), sodium salt, monohydrate		D1	2021-02-02	2021-02-02	100.028.688	Substance Direct Entry		
IAEG004647	13517-20-9	239-172-9	Sodium perborate trihydrate	Perboric acid (H ₃ BO ₂ (O ₂)), monosodium salt, trihydrate	D1	2021-02-02	2021-02-02	100.035.597	Substance Direct Entry		
IAEG004648	10486-00-7	231-556-4	Perboric acid (HBO(O ₂)), sodium salt, hydrate (1:1:4)		D1	2021-02-02	2021-02-02	100.028.688	Substance Direct Entry		
IAEG004649	7791-13-1	616-574-6	Cobalt(2+) dichloride hexahydrate	Cobalt (II) chloride, hexahydrate	D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004650	10026-24-1	600-050-9	Cobalt sulphate heptahydrate		D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004652	14426-25-6	238-398-5	Bis[p-(dimethylamino)phenyl][p-(dimethylammonio)phenyl]methylium		D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004653	10217-52-4	600-285-7	Hydrazine, hydrate	Hydrazine hydrate; Hydrazine monohydrate	D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004655	57454-67-8	611-532-3	Cobalt(II) carbonate hydrate	Carbonic acid, cobalt(2+) salt (1:1), hydrate	D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG004656	145538-74-5	604-478-7	Benzene, 1,1'-oxybis[2,3,4,5,6-pentabromo-		D1	2021-02-02	2021-02-02		Substance Direct Entry		

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG004657	90568-23-3		Borate(2-), tetrahydroxybis[mu-(peroxy-kappaO1:kappaO2)]di-, sodium (1:2); molecular formula B2H4O8.2Na)		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004658	125022-34-6		Borate(2-), tetrahydroxybis[mu-(peroxy-kappaO1:kappaO2)]di-,sodium, hydrate (1:2:6); molecular formula B2H4O8.6H2O.2Na)		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004659	109945-70-2		1,1'-Oxybis(2,3,4,5,6-pentabromobenzene)		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004660	1201677-32-8		1,1'-oxybis[2,3,4,5,6-pentabromobenzene		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004661	12139-21-8		Monteponite (CdO)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004662	111720-41-3		1,3-Isobenzofurandione, hexahydro-, (3aR,7aS)-rel		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004663	127946-28-5		1,3-Isobenzofurandione, hexahydro-, (3aR,7aS)-rel		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004664	201815-17-0		1,3-Isobenzofurandione, hexahydro-, (3aR,7aS)-rel		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004665	279240-32-3		1,3-Isobenzofurandione, hexahydro-, (3aR,7aS)-rel		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004666	634193-83-2		1,3-Isobenzofurandione, hexahydro-, (3aR,7aS)-rel		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004667	743438-36-0		1,3-Isobenzofurandione, hexahydro-, (3aR,7aS)-rel		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004668	69985-35-9		Lead azide (Pb(N3))		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004669	73513-16-3		Plumbane, tetrazido		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004670	97233-90-4		1,3-Isobenzofurandione, hexahydro-, trans-(+)-		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004671	128049-67-2		1,3-Isobenzofurandione, hexahydro-, (3aR,7aR)-rel		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004672	66778-13-0		1,3-Benzenediol, 2,4,6-trinitro-, lead(2+) salt (1:1), monohydrate		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004673	149864-43-7		Methanesulfonic acid, lead(2+) salt		R1;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004675	414867-60-0		1,3,5-Triglycidylisocyanurate		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004676	137506-60-6		Carbonic acid, cobalt(2+) salt(1:1), monohydrate		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004677	5768-87-6		2-((4-Hydroxyphenyl)(4-oxo-2,5-cyclohexadien-1-ylidene)methyl)benzoic acid	Phenolphthalein	D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004678	95327-28-9		1,2-Cyclohexanedicarboxylic acid anhydride	1,3-Isobenzofurandione, hexahydro-	D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004679	102483-85-2		1,2-Cyclohexanedicarboxylic acid anhydride		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004680	109265-67-0		Hexahydro-1,3-isobenzofurandione		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004681	117276-22-9		1,2-Cyclohexanedicarboxylic acid anhydride		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004682	13674-87-8	237-159-2	Tris[2-chloro-1-(chloromethyl)ethyl] phosphate (TDCP)		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004694	654054-66-7	629-592-4	Cadmium chloride hydrate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004696	122-60-1	204-557-2	Phenyl glycidyl ether	2,3-Epoxypropyl phenyl ether; 1,2-Epoxy-3-phenoxypropane	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004697	62-55-5	200-541-4	Thioacetamide		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004699	13840-56-7	237-560-2	Orthoboric acid, sodium salt		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004701	606-20-2	210-106-0	2,6-Dinitrotoluene		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004702	569-61-9	209-321-2	C.I. Basic Red 9	4,4'-(4-Iminocyclohexa-2,5-dienylidene)methylene)dianiline hydrochloride	R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004706	110-88-3	203-812-5	1,3,5-Trioxane		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004707	26447-14-3	247-711-4	[(Tolyloxy)methyl]oxirane	1,2-Epoxy-3-(tolyloxy)propane	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004711	75-25-2	200-854-6	Bromoform	Tribromomethane	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004712	106-87-6	203-437-7	7-Oxa-3-oxiranylbicyclo[4.1.0]heptane	1,2-Epoxy-4-epoxyethylcyclohexane; 4-Vinylcyclohexene diepoxide; Vinyl cyclohexene dioxide (VCD)	R2	2021-02-02	2021-02-02		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG004714	60-35-5	200-473-5	Acetamide		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004715	15545-48-9	239-592-2	Chlorotoluron	3-(3-chloro-p-tolyl)-1,1-dimethylurea	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004719	115-28-6	204-078-9	Chlorendic acid		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004720	135-20-6	205-183-2	Cupferron		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004723	10034-93-2	233-110-4	Hydrazine sulphate	Hydrazinium(2+) sulphate	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004724	68583-58-4	271-520-5	Ethanamine, N-ethyl-N-hydroxy-, reaction products with hexamethylcyclotrisiloxane, silica and 1,1,1-trimethyl-N-(trimethylsilyl)silanamine		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004728	141-90-2	205-508-8	Thiouracil	2-Thiouracil	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004729	1310-53-8	215-180-8	Germanium dioxide		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004754	668-34-8		Triphenyltin (TPHT)	Fentin	R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004757	688-73-3	211-704-4	Tri-n-butyltin hydride		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004777	4342-30-7	224-397-7	Tri-n-butyl tin salicylate	Tributylstannyl salicylate	R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004788	7342-47-4		Tributyltin iodide		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004809	2155-70-6	218-452-4	Tributyltin methacrylate	Tributyl(methacryloyloxy)stannane	R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004833	67701-37-5	266-955-2	Stannane, [(2-octyl-1,4-dioxo-1,4-butanediyl)bis(oxy)]bis(tributyl-		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004841	85409-17-2	287-083-9	Tributyltin naphthenate	Stannane, tributyl-, mono(naphthenoxyloxy) derivs.	R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004857	13121-70-5	236-049-1	Cyhexatin	Hydroxytricyclohexylstannane; Tri(cyclohexyl)tin hydroxide	R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004954	148961-88-0		2-Tributylstannylbenzo[B]Thiophene		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004958	17314-33-9		Phenyl Tributyltin Sulfide		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004981	67883-62-9		Tributyl(2-Methylprop-2-En-1-Yl)Stannane		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004983	927810-08-0	805-924-5	Tributyl(4-Methoxy-2-Pyridyl)Tin		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004984	938181-92-1		4,5-Dimethyl-2-(Tributylstannyl)-1,3-Thiazole		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004987	994-71-8		Tributyl[2-(Tributylstannyl)Ethynyl]Stannane		R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005002	78-79-5	201-143-3	Isoprene	Isopropene; 2-Methyl-1,3-butadiene	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005005			Perfluorohexane-1-sulphonic acid salts	PFHxS salts	D1	2021-02-02	2021-02-02	100.244.691	Group Direct Entry	
IAEG003137	55120-77-9		Lithium perfluorohexanesulfonate	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, lithium salt (1:1)	R1;R2;D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG003385	68391-09-3	269-928-3	Sulfonic acids, C6-12-alkane, perfluoro, potassium salts		R1;R2;D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG003426	68259-08-5	269-511-6	Ammonium perfluorohexane-1-sulphonate		R1;R2;D1	2021-02-02	2021-02-02	100.063.173	Group member	IAEG005005
IAEG003432	70225-16-0	274-462-9	Tridecafluorohexanesulphonic acid, compound with 2,2'-iminodiethanol (1:1)		R1;R2;D1	2021-02-02	2021-02-02	100.067.672	Group member	IAEG005005
IAEG003436	3871-99-6	223-393-2	Potassium perfluorohexane-1-sulphonate	Tridecafluorohexane-1-sulfonic acid potassium salt	R1;R2;D1	2021-02-02	2021-02-02	100.021.268	Group member	IAEG005005
IAEG003437	108427-53-8		Potassium perfluorohexane-1-sulphonate		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG006424	41184-65-0		1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, neodymium(3+) salt (3:1)		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG006425	41242-12-0		1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, yttrium(3+) salt (3:1)		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG006426	70136-72-0		1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, zinc salt		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG006427	72033-41-1		1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. with N,N-diethylethanamine (1:1)		D1	2021-02-02	2021-02-02		Group member	IAEG005005

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG006428	82382-12-5		1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, sodium salt		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG006429	92011-17-1		1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, cesium salt (1:1)		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG006430	108427-54-9		1-Butanaminium, N,N,N-tributyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG006431	108427-55-0		Ethanaminium, N,N,N-triethyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:1)		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG006432	144116-10-9		Sulfonium, triphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG006433	153443-35-7		Iodonium, diphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG006434	189274-31-5		Methanaminium, N,N,N-trimethyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:1)		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG006435	202189-84-2		1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. with 2-methyl-2-propanamine (1:1)		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG006436	213740-81-9		Iodonium, bis[4-(1,1-dimethylethyl)phenyl]-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG006437	341035-71-0		1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, gallium salt (9Cl)		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG006438	341548-85-4		Sulfonium, bis(4-methylphenyl)phenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG006439	350836-93-0		1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, scandium(3+) salt (3:1)		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG006440	421555-73-9		Sulfonium, (thiodi-4,1-phenylene)bis(diphenyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG006441	421555-74-0		Iodonium, bis[4-(1,1-dimethylpropyl)phenyl]-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG006442	425670-70-8		Sulfonium, tris[4-(1,1-dimethylethyl)phenyl]-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG006443	866621-50-3		Iodonium, bis[(1,1-dimethylethyl)phenyl]-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:1) (9Cl)		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG006444	910606-39-2		Sulfonium, (4-methylphenyl)diphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG006445	911027-68-4		Sulfonium, [4-[(2-methyl-1-oxo-2-propen-1-yl)oxy]phenyl]diphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)		D1	2021-02-02	2021-02-02		Group member	IAEG005005

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG006446	911027-69-5		Sulfonium, [4-[[2-methyl-1-oxo-2-propenyl]oxy]phenyl]diphenyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:1)		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG006447	928049-42-7		Dibenzo[k,n][1,4,7,10,13]tetraoxathiacyclopentadecinium, 19-[4-(1,1-dimethylethyl)phenyl]-6,7,9,10,12,13-hexahydro-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG006448	1000597-52-3		Phosphonium, triphenyl(phenylmethyl)-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG006449	1187817-57-7		1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. with pyrrolidine (1:1)		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG006450	1310480-24-0		Ethanaminium, N-[4-[(diethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG006451	1310480-27-3		Methanaminium, N-[4-[[4-(dimethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-methyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG006452	1310480-28-4		Methanaminium, N-[4-[[4-(dimethylamino)phenyl][4-(phenylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-methyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG006453	1329995-45-0		Beta-Cyclodextrin, compd. with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid ion(1-) (1:1)		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG006454	1329995-69-8		Gamma-Cyclodextrin, compd. with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid ion(1-) (1:1)		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG006455	1462414-59-0		Quinolinium, 1-(carboxymethyl)-4-[2-[4-[2,2-diphenylethenyl]phenyl]-1,2,3,3a,4,8b-hexahydrocyclopent[b]indol-7-yl]ethenyl]-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG006581	93572-72-6	297-502-7	Sulfonic acids, C6-12-alkane, perfluoro		D1	2021-02-02	2021-02-02		Group member	IAEG005005
IAEG005007	139-13-9	205-355-7	Nitrilotriacetic acid		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005021	941-81-1	213-383-6	4,6,8-trimethylazulene		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005022	93951-69-0		Fluoranthene-D10, 98 Atom % D		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005023	939-27-5	213-360-0	2-ethylnaphthalene		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005025	92-24-0	202-138-9	Naphthacene		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005031	91-57-6	202-078-3	2-methylnaphthalene		I	2021-02-02	2021-02-02		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification						Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date				
IAEG005032	91-20-3	202-078-3	Naphthalene		D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005038	90-12-0	201-966-8	1-methylnaphthalene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005043	86-73-7	201-695-5	Fluorene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005078	779-02-2	212-299-7	9-methylantracene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005082	751-38-2		1,2,3,4-Tetraphenylnaphthalene	1,2,3,4-Tetraphenylnaphthalene	I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005120	581-40-8	209-463-5	2,3-dimethylnaphthalene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005124	573-98-8	209-364-7	1,2-dimethylnaphthalene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005126	571-61-9	209-338-5	1,5-dimethylnaphthalene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005127	571-58-4	209-335-9	1,4-dimethylnaphthalene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005128	57-97-6	200-359-5	7,12-Dimethylbenz(a)anthracene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005133	56388-49-9		Eicosyl naphthalene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005137	56-49-5	200-276-4	3-Methylcholanthrene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005145	517-51-1	208-242-0	5,6,11,12-tetraphenylnaphthacene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005169	38640-62-9	254-052-6	Bis(isopropyl)naphthalene	Diisopropylnaphthalene	I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005171	3697-24-3		5-Methylchrysene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005175	35860-37-8		Naphthalene, tris(1-methylethyl)-		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005193	28804-88-8	249-241-5	Dimethylnaphthalene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005201	27208-37-3		Cyclopenta[cd]pyrene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005205	26588-32-9	247-828-0	Vinylnaphthalene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005219	243-17-4	205-952-2	Benzo[b]fluorene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005221	24157-81-1	246-045-1	2,6-diisopropylnaphthalene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005230	2381-15-9		Ar-E40 10-Methylbenz(A)Anthracene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005231	238-84-6	205-944-9	Benzo[a]fluorene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005232	236-73-7		1,4-Methanonaphthalene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005240	224-41-9	205-928-1	Dibenz[a,j]anthracene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005244	217-59-4	205-922-9	Triphenylene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005246	215-58-7	205-920-8	Benzo[b]triphenylene	Dibenz[a,c]anthracene	I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005255	208-96-8	205-917-1	Acenaphthylene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005256	206-44-0	205-912-4	Fluoranthene		D1	2021-02-02	2021-02-02	100.005.376	Substance Direct Entry		
IAEG005259	203-64-5	205-905-6	4H-cyclopenta[def]phenanthrene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005263	2027-17-0	217-976-0	2-isopropylnaphthalene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005264	198-55-0	205-900-9	Perylene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005269	195-19-7	205-896-9	Benzo[c]phenanthrene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005272	193-39-5	205-893-2	Indeno [1,2,3-cd]pyrene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005273	192-65-4	205-891-1	Dibenzo[a,e]pyrene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005274	191-68-4	205-890-6	Dibenzo[g,p]chrysene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005278	191-24-2	205-883-8	Benzo[g,h,i]perylene		D1	2021-02-02	2021-02-02	100.005.350	Substance Direct Entry		
IAEG005280	191-07-1	205-881-7	Coronene	Hexabenzobenzene	I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005283	189-64-0	205-878-0	Dibenzo[a,h]pyrene	Dibenzo[b,def]chrysene	I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005290	1719-06-8	217-004-5	[2H10]anthracene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005291	1719-03-5	625-640-3	Chrysene-d12		D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005292	1718-53-2	624-576-3	Benzo[a]anthracene-d12		D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005293	1718-52-1		Pyrene-D10		D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005302	15679-24-0	239-762-6	2,7-dimethylpyrene		I	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005306	1499-10-1	216-105-1	9,10-diphenylanthracene		I	2021-02-02	2021-02-02		Substance Direct Entry		

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG005307	1498-71-1		9-Benzyl-Anthracene		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005308	14458-76-5	238-449-1	(1H)-benzo[b]fluorene		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005309	143319-00-0		Dibenzyl-naphthalene		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005310	1430-97-3	215-853-6	2-methylfluorene		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005319	135585-40-9		Naphthalene, (1-methylnonadecyl)-		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005320	135-48-8	205-193-7	Pentacene		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005322	132983-41-6	410-190-0	Reaction mass of isomers of: mono-(2-tetradecyl)naphthalenes; di-(2-tetradecyl)naphthalenes; tri-(2-tetradecyl)naphthalenes		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005323	132859-40-6		Naphthalene, trihexadecyl-		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005324	1328-13-8	215-515-8	Anthracene, reaction products with sulfur chloride		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005325	1321-94-4	215-329-7	Methylnaphthalene		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005326	129-00-0	204-927-3	Pyrene		D1	2021-02-02	2021-02-02	100.004.481	Substance Direct Entry	
IAEG005327	122070-80-8	310-171-6	Extract oils (coal), coal tar residual pyrolysis oils, naphthalene oil, distn. residues		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005328	122070-79-5	310-170-0	Extract oils (coal), coal tar residual pyrolysis oils, naphthalene oils		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005329	122070-78-4	310-169-5	Phenanthrene, distn. residues		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005330	121620-48-2	310-167-4	Extract residues (coal), naphthalene oil, alk., naphthalene-low		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005331	121620-47-1	310-166-9	Extract residues (coal), naphthalene oil, alk.		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005332	121254-39-5		2-Methylcyclopenta[L]Phenanthrene		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005334	1146-65-2	214-552-7	[2H8]naphthalene		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005335	1134-40-3	214-485-3	2,3,6,7-tetramethylnaphthalene		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005337	110746-97-9		1-Cyclohexyl-Naphthalene, Picrate		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005342	101794-91-6	309-972-3	Distillates (coal tar), naphthalene oils, indole-methylnaphthalene fraction		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005352	54261-67-5	259-048-8	Zinc bis[bis(dodecylphenyl)] bis(dithiophosphate)		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005353	115-86-6	204-112-2	Triphenyl phosphate (TPP)		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005355	1879-09-0	217-533-1	6-tert-butyl-2,4-xyleneol		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005357	556-67-2	209-136-7	Octamethylcyclotetrasiloxane (D4)		D1	2021-02-02	2021-02-02	100.008.307	Substance Direct Entry	
IAEG005358	541-02-6	208-764-9	Decamethylcyclopentasiloxane (D5)		D1	2021-02-02	2021-02-02	100.007.969	Substance Direct Entry	
IAEG005359	7727-54-0	231-786-5	Diammonium peroxodisulphate	Ammonium persulphate; Persulfate ammonium; Peroxydisulfuric acid (((HO)S(O)2)2O2), diammonium salt	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005360	7727-21-1	231-781-8	Dipotassium peroxodisulphate	Potassium persulphate; Persulfate potassium; Peroxydisulfuric acid (((HO)S(O)2)2O2), dipotassium salt	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005361	7775-27-1	231-892-1	Disodium peroxodisulphate	Sodium persulphate; Peroxydisulfuric acid (((HO)S(O)2)2O2), disodium salt	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004135	15120-21-5	239-172-9	Sodium perborate	Perboric acid (H3BO2(O2)), monosodium salt trihydrate Note: ECHA REF LIST OCT 2020 lists 100.239.162 as the parent of this substance.	D1	2021-02-02	2021-02-02	100.035.597	Substance Direct Entry	
IAEG005363	12280-03-4	234-541-0	Disodium octaborate tetrahydrate	Disodium octaborate anhydrate; Sodium borate	D1	2021-02-02	2021-02-02	100.031.388	Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID	
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date				
IAEG005364	1471311-26-8	939-460-0	Reaction product of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and phenol, heptyl derivs.	Note: ECHA REF LIST OCT 2020 lists 100.253.517 as the parent of this substance.	D1	2021-02-02	2021-02-02	100.226.747	Substance Direct Entry		
IAEG005369	116984-14-6		2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl ester, polymer with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate, alpha-(2-methyl-1-1-oxo-2-2-propenyl)-omega-[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1, 2-ethanediyl), 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyl 2-propenoate, octadecyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafuorooctadecyl 2-propenoate			R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005370	106-44-5	203-398-6	p-Cresol	4-Methylphenol	D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005371	117-84-0	204-214-7	Di-n-octyl phthalate (DnOP)	Diocetyl phthalate	D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005372	1304-56-9	215-133-1	Beryllium oxide		D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005373	131-11-3	205-011-6	Dimethyl phthalate (DMP)		D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005374	1314-60-9	215-237-7	Antimony(V) pentoxide	Diantimony pentoxide	D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005375	1319-77-3	215-293-2	Cresol (mixture of isomers)		D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005376	137-26-8	205-286-2	Thiram	Tetramethylthiuram disulphide; N,N,N',N'-Tetramethyl-2,3-dithiadithiosuccinamide	D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005377	29935-35-1	249-963-0	Lithium hexafluoroarsenate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005378	330-54-1	206-354-4	Diuron	3-(3,4-Dichlorophenyl)-1,1-dimethylurea (DCMU)	D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005379	61789-51-3	263-064-0	Cobalt naphthenate		D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005380	7440-36-0	231-146-5	Antimony (Sb)		D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005381	7440-38-2	231-148-6	Arsenic (As)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005382	7440-48-4	231-158-0	Cobalt (Co)		D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005383	7782-49-2	231-957-4	Selenium (Se)		D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005384	818-08-6	212-449-1	Dibutyltin oxide		R2;D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005385	84-66-2	201-550-6	Diethyl phthalate (DEP)	1,2-Benzenedicarboxylic acid, diethyl ester	D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005386	85-44-9	201-607-5	Phthalic anhydride	1,3-Isobenzofurandione	D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005387	92-52-4	202-163-5	Biphenyl	PCB 0	D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005388	95-48-7	202-423-8	o-Cresol		D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005389	12018-19-8	234-637-2	Chromium zinc oxide	Dichromium zinc tetraoxide	D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005390	12709-98-7		Lead-molybdenum chromate		D1	2021-02-02	2021-02-02		Substance Direct Entry		
IAEG005393	61788-32-7	262-967-7	Terphenyl, hydrogenated		D1	2021-02-02	2021-02-02	100.057.225	Substance Direct Entry		
IAEG005399			Individual isomers of 1,6,7,8,9,14,15,16,17,17,18,18-dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene (Dechlorane Plus) or any combination thereof		D1	2021-02-02	2021-02-02	100.253.516	Group Direct Entry		

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG005395	13560-89-9	236-948-9	Dechlorane plus	Dechlorane+; 1,6,7,8,9,14,15,16,17,17,18,18-dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene	D1	2021-02-02	2021-02-02	100.033.575	Group member	IAEG005399
IAEG006465	135821-74-8		anti- (or exo-)Dechlorane Plus		D1	2021-02-02	2021-02-02	100.287.893	Group member	IAEG005399
IAEG006466	135821-03-3		syn- (or endo-)Dechlorane Plus		D1	2021-02-02	2021-02-02	100.287.892	Group member	IAEG005399
IAEG005405	1303-00-0	215-114-8	Gallium arsenide		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005427	7778-43-0	231-902-4	Disodium hydrogenarsenate	Arsenic acid (H3AsO4), disodium salt	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005431	7786-36-9	232-096-7	Pentahydroxyarsorane		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005435	7784-42-1	232-066-3	Arsine	Arsenic trihydride	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005436	4262-43-5	423-320-6	Tert-butylarsine		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005440	139-93-5	205-386-6	6,6'-Dihydroxy-3,3'-diarsene-1,2-diylidanium dichloride		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005442	37382-15-3		Aluminium gallium arsenide ((Al,Ga)As)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005450	17029-22-0	241-102-7	Arsenate(1-), hexafluoro-, potassium		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005456	7784-33-0	232-057-4	Arsenic tribromide		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005460	1303-36-2	215-119-5	Arsenic selenide (As2Se3)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005465	1303-33-9	215-117-4	Arsenic trisulfide		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005473	63217-32-3	264-026-6	Benzenediazonium, 4-(ethylamino)-2-methyl-, hexafluoroarsenate(1-)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005490	10048-95-0		Disodium hydrogen arsenate	Arsenic acid (H3AsO4), disodium salt, heptahydrate	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005496	12044-20-1	234-948-3	Gallium arsenide phosphide (Ga2AsP)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005499	12005-92-4	234-476-8	Holmium arsenide (HoAs)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005500	1303-11-3	215-115-3	Indium arsenide (InAs)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005527	7784-46-5	232-070-5	Sodium arsenite	Arsenous acid, sodium salt	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005545	12006-40-5	234-486-2	Zinc arsenide (Zn3As2)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005546	12044-55-2	234-956-7	Zinc arsenide (ZnAs2)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005550	58-36-6	200-377-3	Diphenoxarsin-10-yloxid		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005554	75-60-5	200-883-4	Cacodylic acid	Dimethylarsinic acid; Dimethyl arsenic	R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005555	98-05-5	202-631-9	Phenylarsonic acid		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005581	617-75-4	210-526-4	Triethylarsine		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005591	62337-00-2	263-516-7	Disodium 3,6-bis[(o- arsonophenyl)azo]-4,5-dihydroxynaphthalene-2,7-disulphonate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005597	637-03-6	211-275-3	Phenylarsine oxide		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005599	1668-00-4	216-788-6	2,7-(bis(2- arsonophenylazo))-1,8-dihydroxynaphthalene-3,6-disulphonic acid		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005644	132-33-2	205-058-2	4-[(2- arsonophenyl)azo]-3-hydroxynaphthalene-2,7-disulphonic acid		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005647	593-88-4	209-815-8	Trimethylarsine		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005657	520-10-5	208-285-5	Trisodium 2-(-hydrogen arsonatophenylazo)-1,8-dihydroxynaphthalene-3,6-disulphonate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005660	3688-92-4	222-993-1	Disodium 4-[(o- arsonophenyl)azo]-3-hydroxynaphthalene-2,7-disulphonate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005669	12044-50-7		Arsenic oxide (As2O5), hydrate (3:5)		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005680	7774-41-6		Arsenic acid, hemihydrate		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005709	917-76-0		Dimethylarsinic acid		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG005716	12310-22-4		Kupfer(II)-arsenitacetat		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005731	108567-24-4		10-Methoxy-2,3,6,7-Tetrahydro-1H,5H-Arsenino(3,2,1-1J)Arsinoline-1,7-Dione		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005754	6295-19-8		4-Methyl-3-Nitrobenzenearsonic Acid		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005757	7516-59-8		Benzyltriphenylarsonium Bromide		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005759	78331-48-3		4-(Dimethylarsino)Benzoic Acid		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005763	77-58-7	201-039-8	Dibutyltin dilaurate	Dibutyl[bis(dodecanoyloxy)]stannane; Dibutylbis[(1-oxododecyl)oxy]stannane	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005766	10584-98-2	234-186-1	2-ethylhexyl 4,4-dibutyl-10-ethyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005767	27107-89-7	248-227-6	2-Ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (MOTE)		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005768	78-04-6	201-077-5	Dibutyltin maleate		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005769	78-06-8	201-079-6	2,2-dibutylidihydro-6H-1,3,2-oxathiastannin-6-one		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005770	870-08-6	212-791-1	Diocetyl tin oxide		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005771	1067-33-0	213-928-8	Dibutyltin di(acetate)		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005772	1067-55-6	213-935-6	Dibutyl dimethoxystannane		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005773	1185-81-5	214-688-7	Dibutylbis(dodecylthio)stannane		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005774	2781-10-4	220-481-2	Dibutyltin bis(2-ethylhexanoate)		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005777	3349-36-8	222-103-1	Dibutoxydibutylstannane		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005781	4253-22-9	224-220-3	Dibutylthioxostannane		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005782	5847-55-2	227-438-7	Dibutylbis(stearoyloxy)stannane		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005785	22673-19-4	245-152-0	Dibutylbis(pentane-2,4-dionato-O,O')tin		R2	2021-02-02	2021-02-02	100.041.032	Substance Direct Entry	
IAEG005787	25168-24-5	246-703-8	Diisooctyl 2,2'-[(dibutylstannylene)bis(thio)]diacetate		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005788	53202-61-2	258-428-0	2-ethylhexyl 5,5-dibutyl-12-ethyl-9-oxo-10-oxa-4,6-dithia-5-stannahexadecanoate		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005789	57583-34-3	260-828-5	2-Ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-methyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005791	84896-44-6	284-461-5	Diisotridecyl 3,3'-[(dibutylstannylene)bis(thio)]dipropionate		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005794	16091-18-2	240-253-6	Diocetyl tin maleate		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005809	93925-42-9	300-344-4	Silicic acid (H4SiO4), tetraethyl ester, reaction products with bis(acetyloxy)dibutylstannane		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005824	13323-62-1	236-359-7	Dibutyltin dioleate		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005835	25168-21-2	246-701-7	Diisooctyl 4,4'-[(dibutylstannylene)bis(oxy)]bis[4-oxoisocrotonate]		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005836	25168-22-3	246-702-2	Dibutylbis[(1-oxoneodecyl)oxy]stannane		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005842	54068-28-9	483-270-6	Diocetylbis(pentane-2,4-dionato-O,O')tin		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005843	68299-15-0	269-595-4	Bis(neodecanoyloxy)diocetylstannane	Diocetylindineodecanoate	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005844	93925-43-0	300-346-5	Silicic acid (H4SiO4), tetraethyl ester, reaction products with bis(acetyloxy)diocetylstannane		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005845	594-27-4	209-833-6	Tetramethyltin		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005847	2273-43-0	218-880-1	Butylhydroxyoxostannane		R2	2021-02-02	2021-02-02		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG005857	51287-84-4	257-111-4	Bis(dodecylthio)dimethylstannane		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005866	68109-88-6	268-500-3	Ethyl 9,9-dioctyl-4,7,11-trioxa-3,8,10-trioxa-9-stannatetradeca-5,12-dien-14-oate		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005868	68412-36-2	270-183-1	Silicic acid (H4SiO4), tetrapropyl ester, hydrolyzed, reaction products with dibutylbis[(1-oxododecyl)oxy]stannane		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005903	43136-18-1	256-113-2	(Z,Z)-1,1,3,3-tetramethyl-1,3-bis[(1-oxooctadec-9-enyl)oxy]distannoxane		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005938	563-25-7	209-246-5	Dibutyldifluorostannane		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005940	1135-99-5	214-496-3	Dichlorodiphenylstannane		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005950	17586-94-6	241-555-0	Diocetyl tin di(acetate)		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005999	1112-56-7	214-193-6	Tetravinylstannane		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006007	22205-30-7	244-841-3	Bis(dodecylthio)diocetyl stannane		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006032	81034-75-5	279-677-1	2-ethylhexyl 4,4-dibutyl-12-ethyl-6,9-dioxo-5,10-dioxa-3-thia-4-stannahexadec-7-enoate		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006054	2179-99-9	218-552-8	Bis(lauroyloxy)dimethylstannane		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006061	7393-43-3	230-987-5	Tetrallylstannane		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006069	25955-19-5	247-367-5	Dibutylbis(nonanoyloxy)stannane		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006087	68928-76-7	273-028-6	Dimethylbis[(1-oxoneodecyl)oxy]stannane		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006127	14254-22-9	238-131-2	Butoxydibutylchlorostannane		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006189	26864-37-9	248-070-3	2-ethylhexyl 4-butyl-10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006248	68298-38-4	269-561-9	3,3'-[[dibutylstannylene]bis(thio)]bis(propane-1,2-diol)		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006271	87735-26-0	289-337-4	6,6-dibutyl-4,4,8,8-tetraethoxy-3,5,7,9-tetraoxa-4,8-disila-6-stannaundecane		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006329	15535-69-0		Dibutyltin maleate		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006352	69039-26-5		bis(3-Methoxybutyl)-3,3'-[[dibutylstannylene]dithio]dipropionate		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006396	96969-75-4		Bromo((4-Bromo-1,2,3,4-Tetraphenyl)-1,3-Butadienyl)Dimethyltin		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006403	99688-47-8	402-210-1	Bromobenzylbromotoluene, reaction mass of isomers	Monomethyl-dibromo-diphenyl methane (Trade name: DBBT)	R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006404	65996-85-2	266-019-3	Tar acids, coal, crude		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006406	90640-84-9	292-605-3	Creosote oil, acenaphthene fraction		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006407	8001-58-9	232-287-5	Creosote		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006408	61789-28-4	263-047-8	Creosote oil		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006409	8021-39-4	232-419-1	Creosote, wood		R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006411	99-55-8	202-765-8	5-Nitro-o-toluidine	2-Amino-4-nitrotoluene; Benzenamine, 2-methyl-5-nitro-	R1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006412	106-47-8	203-401-0	4-Chloroaniline	p-Chloroaniline	R1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006414	119-90-4	204-355-4	3,3'-Dimethoxybenzidine	o-Dianisidine	R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006415	119-93-7	204-358-0	4,4'-Bi-o-toluidine	3,3'-Dimethylbenzidine; ortho-Tolidine	R1,R2	2021-02-02	2021-02-02		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG006417	91-94-1	202-109-0	3,3'-Dichlorobenzidine	3,3'-Dichlorobiphenyl-4,4'-ylenediamine; [1,1'-Biphenyl]-4,4'-diamine, 3,3'-dichloro-	R1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006456	51811-79-1	610-741-7	Poly(oxy-1,2-ethanediyl), alpha-(nonylphenyl)-omega-hydroxy phosphate		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006458	27177-03-3	248-292-0	20-(nonylphenoxy)-3,6,9,12,15,18-hexaoxaicosan-1-ol		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006459	85005-55-6	284-987-5	2-(isononylphenoxy)ethanol		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006467	108-46-3	203-585-2	Resorcinol	1,3-Benzenediol; C.I. 76505	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006470	15811-52-6		Dodecanoyl fluoride, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-docosafuoro-11-(trifluoromethyl)-		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006479	307-63-1		Tetradecane,1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14-nonacosafuoro-14-iodo-		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006481	376-04-5		Tridecane,1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13-heptacosafuoro-13-iodo-		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006484	90622-71-2		Alkyl iodides, C6-18, perfluoro		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006485	93062-53-4		Phosphinic acid, bis(perfluoro-C6-12-alkyl)deriv., 200etrieved salts		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006524	540-97-6	208-762-8	Dodecamethylcyclohexasiloxane (D6)		D1	2021-02-02	2021-02-02	100.007.967	Substance Direct Entry	
IAEG006527	98-07-7	202-634-5	Benzotrichloride	Alpha,alpha,alpha-Trichlorotoluene	R1;R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006528	134-32-7	205-138-7	1-Aminonaphthalene	1-Naphthylamine; alpha-Naphthylamine	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006542	93925-00-9	300-298-5	Formaldehyde, reaction products with branched and linear heptylphenol, carbon disulfide and hydrazine	Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) Note: ECHA REF LIST OCT 2020 lists 100.253.517 as the parent of this substance.	D1	2021-02-02	2021-02-02	100.091.138	Substance Direct Entry	
IAEG006543	7784-40-9	232-064-2	Lead hydrogen arsenate		R1;R2;D1	2021-02-02	2021-02-02	100.029.149	Substance Direct Entry	
IAEG006544	10026-22-9		Cobalt nitrate	Nitric acid, cobalt(2+) salt, hexahydrate	D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006545	42173-90-0	255-695-5	26-(nonylphenoxy)-3,6,9,12,15,18,21,24-octaohexacosan-1-ol		R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006547	108171-26-2	600-857-6	Chlorinated paraffins (Average chain length, C12; approximately 60 percent chlorine by weight)		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006548	61788-76-9	263-004-3	Alkanes, chloro	Chloroparaffins	D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006549	68920-70-7	272-924-4	Chlorinated n-paraffins (C6-18)		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006550	84082-38-2	281-985-6	Alkanes, C10-21, chloro		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006551	84776-06-7	283-930-1	Alkanes, C10-32, chloro		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006552	85536-22-7	287-504-6	Alkane, C12-14-, Chloro-		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006553	85681-73-8	288-211-6	Alkane, C10-14-, Chloro-		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006554	97553-43-0	307-202-0	Paraffins (petroleum), normal C>10, chloro		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006555	97659-46-6	307-451-5	Alkanes, C10-26, chloro		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006556	71850-09-4	276-090-2	Diisohexyl phthalate		D1;I	2021-02-02	2021-02-02	100.069.152	Substance Direct Entry	
IAEG006567	693-98-1	211-765-7	2-Methylimidazole	1H-Imidazole, 2-methyl-	I	2021-02-02	2021-02-02	100.010.697	Substance Direct Entry	
IAEG006569	71868-10-5	400-600-6	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one		D1;I	2021-02-02	2021-02-02	100.100.260	Substance Direct Entry	
IAEG006572	91-22-5	202-051-6	Quinoline		R1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006577	6147-53-1	612-153-6	Acetic acid, cobalt(2+) salt, tetrahydrate		D1	2021-02-02	2021-02-02		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG006594	18015-76-4	241-922-5	Malachite green oxalate	Methanaminium, N-[4-[[4-(dimethylamino)phenyl]phenylmethylene]-2,5-cyclohexadien-1-ylidene]-N-methyl-, ethanedioate	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006598	569-64-2	209-322-8	Malachite green hydrochloride	Malachite green chloride; Basic green 4	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008063			Tris(4-nonylphenyl, branched and linear) phosphite (TNPP)		D1	2021-02-02	2021-02-02	100.264.200	Group Direct Entry	
IAEG008059	26523-78-4	247-759-6	Tris(nonylphenyl) phosphite		D1	2021-02-02	2021-02-02	100.043.402	Group member	IAEG008063
IAEG008094	3050-88-2		Phenol, 4-nonyl-, phosphite (3:1)		D1	2021-02-02	2021-02-02	100.106.542	Group member	IAEG008063
IAEG008098	31631-13-7		Phenol, p-isononyl-, phosphite (3:1)		D1	2021-02-02	2021-02-02		Group member	IAEG008063
IAEG008099	106599-06-8		Phenol, p-sec-nonyl-, phosphite		D1	2021-02-02	2021-02-02		Group member	IAEG008063
IAEG008064	6780-13-8		Ethylenediamine, monohydrate		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008065	80275-03-2		Ethylenediamine dihydrate		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008066	5931-89-5	227-676-1	Cobalt-acetate		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008067		923-960-0	4-(1,1,3,3-Tetramethylbutyl)phenol, ethoxylated		R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008068		935-115-3	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated (>2.5 moles EO)		R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008071	3470-98-2	222-437-8	1-butylpyrrolidin-2-one		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008072	37859-55-5	484-460-1	O,O',O''-(methylsilylidyne)trioxime 2-pentanone		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008073	58190-62-8	700-810-0	2-Pentanone, O,O',O''-(ethenylsilylidyne)trioxime		R1;R2;D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008089	119313-12-1	404-360-3	2-Benzyl-2-dimethylamino-4'-morpholinobutyrophenone		D1;I	2021-02-02	2021-02-02	100.100.600	Substance Direct Entry	
IAEG008090	13252-13-6	236-236-8	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid	Note: ECHA REF LIST OCT 2020 lists 100.273.068 as a child of this substance.	D1	2021-02-02	2021-02-02	100.032.928	Group Direct Entry	
IAEG008096	75579-39-4		(2R)-2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoic acid		D1	2021-02-02	2021-02-02		Group member	IAEG008090
IAEG008097	75579-40-7		(2S)-2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoic acid		D1	2021-02-02	2021-02-02		Group member	IAEG008090
IAEG008162	122499-17-6		2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoate		D1	2021-02-02	2021-02-02		Group member	IAEG008090
IAEG008095			Salts and acyl halides of 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid (covering any of their individual isomers and combinations thereof)		D1	2021-02-02	2021-02-02	100.273.068	Group Direct Entry	
IAEG006570	62037-80-3	700-242-3	Ammonium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoate		D1	2021-02-02	2021-02-02	100.124.803	Group member	IAEG008095
IAEG008091	2062-98-8	218-173-8	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionyl fluoride		D1	2021-02-02	2021-02-02	100.016.522	Group member	IAEG008095
IAEG008093	67118-55-2	266-578-3	Potassium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoate (HFPO-DA)		D1	2021-02-02	2021-02-02	100.060.507	Group member	IAEG008095
IAEG008163	261760-11-6		Tetrafluoro-2-(heptafluoro-1-propoxy)propanoyl bromide	Perfluoro(2-methyl-3-oxahexanoyl)bromide	D1	2021-02-02	2021-02-02		Group member	IAEG008095
IAEG008164	72848-57-8		Tetrafluoro-2-(heptafluoro-1-propoxy)propanoyl chloride	Perfluoro(2-methyl-3-oxahexanoyl)chloride	D1	2021-02-02	2021-02-02		Group member	IAEG008095
IAEG008165	67963-75-1		Sodium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoate		D1	2021-02-02	2021-02-02		Group member	IAEG008095
IAEG008309			Perfluorobutan sulfonic acid (PFBS) and its salts	PFBS salts Note: ECHA REF LIST OCT 2020 lists 100.282.094 as a Substance Direct Entry	D1	2021-02-02	2021-02-02	100.282.094	Group Direct Entry	
IAEG003164	220689-12-3	444-440-5	Tetrabutyl-phosphonium nonafluoro-butane-1-sulfonate	Tetrabutylphosphonium perfluorobutane sulfonate	R1;R2;D1	2021-02-02	2021-02-02		Group member	IAEG008309

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG004260	375-73-5	206-793-1	1,1,2,2,3,3,4,4,4-Nonafluorobutane-1-sulfonic acid	Perfluorobutane sulfonic acid (PFBS)	D1;I	2021-02-02	2021-02-02		Group member	IAEG008309
IAEG004429	25628-08-4	700-536-1	Tetraethylazanium nonafluorobutane-1-sulfonate	Tetraethylammonium perfluorobutane sulfonate	D1;I	2021-02-02	2021-02-02		Group member	IAEG008309
IAEG008310	29420-49-3	249-616-3	Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate	Potassium perfluorobutane sulfonate (KPFBS)	D1	2021-02-02	2021-02-02		Group member	IAEG008309
IAEG008311	144317-44-2	478-340-8	Triphenylsulfanium nonafluorobutane-1-sulfonate	Triphenyl Sulfonium Perfluorobutane Sulfonate; Triphenylsulfanium perfluorobutane sulfonate	D1	2021-02-02	2021-02-02		Group member	IAEG008309
IAEG008312	220133-51-7	452-310-4	Dimethyl(phenyl)sulfanium nonafluorobutane-1-sulfonate	Dimethyl(phenyl)sulfanium perfluorobutane sulfonate	D1	2021-02-02	2021-02-02		Group member	IAEG008309
IAEG008313		432-660-4	Bis(4-tert-butylphenyl)iodonium nonafluorobutane-1-sulfonate	Bis(4-t-butylphenyl) iodonium perfluorobutane sulfonate	D1	2021-02-02	2021-02-02		Group member	IAEG008309
IAEG008314	68259-10-9	269-513-7	Ammonium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate	Ammonium perfluorobutane sulfonate	D1	2021-02-02	2021-02-02		Group member	IAEG008309
IAEG008315	131651-65-5		Lithium perfluorobutane sulfonate		D1	2021-02-02	2021-02-02		Group member	IAEG008309
IAEG008316	507453-86-3		Magnesium perfluorobutane sulfonate		D1	2021-02-02	2021-02-02		Group member	IAEG008309
IAEG008317	503155-89-3		Morpholinium perfluorobutane sulfonate		D1	2021-02-02	2021-02-02		Group member	IAEG008309
IAEG008318		468-770-4	1-(4-butoxy-1-naphthalenyl)tetrahydrothiophenium - 1,1,2,2,3,3,4,4,4-nonafluoro-1-butan-sulfonate		D1	2021-02-02	2021-02-02		Group member	IAEG008309
IAEG008319	194999-85-4	622-652-0	Bis(4-tert-butylphenyl)iodonium perfluoro-1-butan-sulfonate		D1	2021-02-02	2021-02-02		Group member	IAEG008309
IAEG008320	59933-66-3	671-242-8	Perfluorobutane sulfonic acid (PFBS)	Perfluorobutane sulfonic acid, hydrate; 1,1,2,2,3,3,4,4,4- Nonafluorobutane-1-sulfonic acid, hydrate	D1	2021-02-02	2021-02-02		Group member	IAEG008309
IAEG000805	354-23-4	206-549-4	1,2-Dichloro-1,1,2-trifluoroethane (HCFC-123a)		R1; R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG001460	55728-51-3	259-779-2	(2',7'-dibromo-3',6'-dihydroxy-3-oxospiro[isobenzofuran- 1(3H),9'-[9H]xanthen]-4'-yl)hydroxymercury		R1; R2; D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG001652	18718-11-1	242-522-3	Nickel bis(dihydrogen phosphate)		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG001865	85446-17-9	No EC available	Benzene, 1,1'-oxybis[2,3,4,5-tetrabromo-	2,3,4,5,2',3',4',5'-Octabromodiphenyl ether	R1; R2; D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002022	15347-57-6	239-379-4	Lead acetate	Acetic acid, lead salt	R1; D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG002940	67969-69-1	267-977-5	N-Ethyl-N-(2-hydroxyethyl)perfluorooctanesulfonamide phosphate monoester diammonium salt		R1; R2; D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003399	61789-72-8	263-081-3	Quaternary ammonium compounds, benzyl(hydrogenated tallow alkyl)dimethyl, chlorides		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003722	204336-40-3	No EC available	Oxirane, 2-methyl-, polymer with oxirane, mono(3,5- trimethylhexyl) ether		R1; R2; D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003745	595585-15-2	No EC available	D-Glucurono-D-gluco-6-deoxy-L-mannan, acetate, calcium magnesium potassium sodium salt		R1; R2; D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG003783	30424-08-9	No EC available	Oxirane, 2,2'-(phenylene)bis-		R1; R2; D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004368	563-68-8	209-257-5	Thallium(I) acetate		R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004634	No CAS available	No EC available	Inorganic ammonium salts		R1; R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004709	492-80-8	207-762-5	Auramine	4,4'-carbonimidoylbis[N,N-dimethylaniline]	R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG004775	4027-18-3	223-701-5	4-oxo-4-[(tributylstannyloxy)but-2-enoic acid		R1; R2	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005134	56388-48-8	No EC available	Naphthalene, octadecyl-		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005135	56388-47-7	No EC available	Naphthalene, hexadecyl-		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005467	7784-34-1	232-059-5	Arsenous trichloride		R1; R2; D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG005572	7784-36-3	232-061-6	Pentafluoroarsorane		R1; R2; D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006418	615-05-4	210-406-1	4-Methoxy-m-phenylenediamine	2,4-Diaminoanisole	R1	2021-02-02	2021-02-02		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG006523	No CAS available	No EC available	Substances meeting the classification criteria as skin sensitizers and skin irritants		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG006568	1072-63-5	214-012-0	1-Vinylimidazole		D1	2021-02-02	2021-02-02	100.012.739	Substance Direct Entry	
IAEG006703	80-54-6	201-289-8	Lilial	2-(4-tert-butylbenzyl)propionaldehyde; Butylphenyl methylpropional; Benzenepropanal, 4-(1,1-dimethylethyl)-.alpha.-methyl-; BMHCA	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG007194	94-26-8	202-318-7	Butyl 4-hydroxybenzoate	Butyl paraben; Benzoic acid, 4-hydroxy-, butyl ester	D1	2021-02-02	2021-02-02	100.002.108	Substance Direct Entry	
IAEG008060	1222-05-5	214-946-9	Galaxolide	HHCB; Pearlide; Abbalide; 1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylindeno(5,6-c)pyran	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008157	85535-85-9	287-477-0	Alkanes, C14-17, chloro	Medium-chain chlorinated paraffins (MCCPs)	R1; R2; D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008159	11059-65-7	234-277-6	Zinc bis[bis(tetrapropylenephenyl)] bis(hydrogen dithiophosphate)		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008192	123-91-1	No EC available	1,4-Dioxane		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008357	2097144-43-7	No EC available	Alkanes, C20-28, chloro		R1; R2; D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008362	1372804-76-6	No EC available	Alkanes, C14-16, chloro		R1; R2; D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008370	138495-42-8	420-640-8	VERTREL (R) XF; Reaction mass of (3R,4R)-1,1,1,2,2,3,4,5,5,5-decafluoropentane and (3S,4S)- 1,1,1,2,2,3,4,5,5,5-decafluoropentane		R1; R2; D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008374	126213-50-1	415-450-7	ETHYLENEDIPOXYTHIOPHEN		R1; R2; D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008383	132182-92-4	459-520-5	3M(TM) NOVEC(TM) 7300 Engineered Fluid; 3M(TM) NOVEC(TM) 7300DL Engineered Fluid		R1; R2; D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008387	404362-22-7	445-790-1	1,3-Benzenedimethanamine, N-(2-phenylethyl) derivs.		R1; R2; D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008403	77745-66-5	No EC available	Phosphorous acid, trisotridecyl ester		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008406	7803-57-8	616-584-0	Hydrazine hydrate; Hydrazine monohydrate		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008464	No CAS available	701-028-2	Tris(4-nonylphenyl, branched) phosphite		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008578	2687-91-4	220-250-6	1-Ethylpyrrolidin-2-one; N-Ethylpyrrolidone	N-Ethyl-2-pyrrolidone (NEP)	I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008579	75980-60-8	278-355-8	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008593	207803-51-8	No EC available	Aluminum boron cobalt lithium nickel oxide		R1; R2; D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008646	28962-65-4	No EC available	Sodium peroxyborate tetrahydrate		R2; D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008647	28108-09-0	No EC available	Sodium peroxyborate tetrahydrate		R2; D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008648	104948-36-9	No EC available	Alkanes, C10-22, Chloro		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008650	108-05-4	203-545-4	Vinyl acetate		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008659	72162-15-3	No EC available	1-Decene, sulfurized		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008660	89-32-7	No EC available	1H,3H-Benzo[1,2-c:4,5-c']difuran-1,3,5,7-tetrone		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008664	75-07-0	No EC available	Acetaldehyde		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008669	68479-98-1	No EC available	Benzenediamine, ar,ar-diethyl-ar-methyl-		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008674	68187-84-8	No EC available	Castor oil, oxidized		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008676	144-62-7	No EC available	Ethanedioic acid		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008697	149-44-0	No EC available	Methanesulfonic Acid, Hydroxy-, Monosodium Salt		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008715	119-47-1	204-327-1	6,6'-di-tert-butyl-2,2'-methylene-di-p-cresol		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008724	121158-58-5	310-154-3	Phenol, dodecyl-, branched		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008725	74499-35-7	616-100-8	Phenol, (tetrapropenyl) derivatives		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008727	27193-86-8	248-312-8	Dodecylphenol		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008730	104-43-8	203-202-9	P-dodecylphenol		I	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008732	174305-83-0	No EC available	Phenol, 4-(1,1,3-trimethylhexyl)-		D1	2021-02-02	2021-02-02		Substance Direct Entry	

Authority:	IAEG	Identity:	AD-DSL	Version number:	5.0	Issue Date:	2021-05-19
------------	------	-----------	--------	-----------------	-----	-------------	------------

Key

Yellow shading indicates AD-DSL family group entries, which can be expanded to display a non-exhaustive list of secondary CAS numbers belonging to the family group

Substance Identification					Change Log			ECHA ID	Entry Type	Parent Group IAEG ID
IAEG ID	CAS	EC	Name	Synonyms	IAEG Regulatory Criteria	Date First Added	Revision Date			
IAEG008733	142731-65-5	No EC available	Phenol, 4-(1,3-dimethyl-1-propylbutyl)-		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008734	142731-55-3	No EC available	Phenol, 4-(1,2,5-trimethylhexyl)-		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008735	58865-77-3	No EC available	Phenol, 4-tert-nonyl-		D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008811	80475-32-7	279-481-6	N-[3-(dimethylamino)propyl]-3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctanesulphonamide N-oxide		R1; R2; D1	2021-02-02	2021-02-02		Substance Direct Entry	
IAEG008903	143-24-8	205-594-7	Bis(2-(2-methoxyethoxy)ethyl) ether		D1; I	2021-02-02	2021-02-02	100.005.086	Substance Direct Entry	
IAEG009175			Diocetyl tin dilaurate, stannane, dioctyl-, bis(coco acyloxy) derivs., and any other stannane, dioctyl-, bis(fatty acyloxy) derivs. wherein C12 is the predominant carbon number of the fatty acyloxy moiety		D1	2021-02-02	2021-02-02	100.308.020	Group Direct Entry	
IAEG009180	No CAS available	No EC available	Diocetyl tin dilaurate; stannane, dioctyl-, bis(coco acyloxy) derivs.		D1	2021-02-02	2021-02-02	100.287.923	Group member	IAEG009175
IAEG005841	3648-18-8	222-883-3	Diocetyl tin dilaurate	Bis(dodecanoyloxy)(dioctyl)stannane	R1; R2; D1; I	2021-02-02	2021-02-02	100.020.804	Group member	IAEG009175
IAEG006278	91648-39-4	293-901-5	Stannane, dioctyl-, bis(coco acyloxy) derivs.		R1; R2; D1	2021-02-02	2021-02-02	100.085.331	Group member	IAEG009175
IAEG009194	68937-41-7	273-066-3	Phenol, isopropylated, phosphate (3:1)	Isopropylated triphenyl phosphate (IPPP)	R1; R2; D1	2021-02-02	2021-02-02	100.066.404	Substance Direct Entry	