

REGULATION (EC) No 1907/2006 CONCERNING THE REGISTRATION, EVALUATION, AUTHORISATION AND RESTRICTION OF CHEMICALS (REACH)

Rencol Ltd confirms that none of its products or packaging contain any of the 233 Substances (or groups of substances) of Very High Concern (SVHC) on the REACH Candidate List, shown below, in a concentration above the 0.1% by weight allowable limit, in the specified form, other than as noted at the end of this declaration:

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
<u>reaction mass of 2,2,3,3,5,5,6,6-octafluoro-4-(1,1,1,2,3,3,3-heptafluoropropan-2-yl)morpholine and 2,2,3,3,5,5,6,6-octafluoro-4-(heptafluoropropyl)morpholine</u>	473-390-7		17-Jan-2023	vPvB (Article 57e)	<u>D(2022)9120-DC</u>
<u>Perfluoroheptanoic acid and its salts</u> <u>Ammonium perfluoroheptanoate</u> EC No.: 228-098-2 CAS No.: 6130-43-4 <u>potassium perfluoroheptanoate</u> EC No.: - CAS No.: 21049-36-5 <u>Perfluoroheptanoic acid</u> EC No.: 206-798-9 CAS No.: 375-85-9 <u>Sodium perfluoroheptanoate</u> EC No.: 243-518-4 CAS No.: 20109-59-5	228-098-2	CAS No.: 6130-43-4	17-Jan-2023	Toxic for reproduction (Article 57c) PBT (Article 57d) vPvB (Article 57e) Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health) Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)	<u>D(2022)9120-DC</u>

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
<u>Melamine</u>	203-615-4	108-78-1	17-Jan-2023	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health) Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)	<u>D(2022)9120-DC</u>
<u>Isobutyl 4-hydroxybenzoate</u>	203-615-4	108-78-1	17-Jan-2023	Endocrine disrupting properties (Article 57(f) - human health)	<u>D(2022)9120-DC</u>
<u>bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof</u> <u>Bis(2-ethylhexyl) tetrabromophthalate</u> EC No.: 247-426-5 CAS No.: 26040-51-7	247-426-5	26040-51-74	17-Jan-2023	vPvB (Article 57e)	<u>D(2022)9120-DC</u>
<u>Barium diboron tetraoxide</u>	237-222-4	13701-59-2	17-Jan-2023	Toxic for reproduction (Article 57c)	<u>D(2022)9120-DC</u>
<u>4,4'-sulphonyldiphenol</u>	201-250-5	80-09-1	17-Jan-2023	Toxic for reproduction (Article 57c) Endocrine disrupting properties (Article 57(f) - environment) Endocrine disrupting properties (Article 57(f) - human health)	<u>D(2022)9120-DC</u>

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
<u>2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol</u>	201-236-9	79-94-7	17-Jan-2023	Carcinogenic (Article 57a)	<u>D(2022)9120-DC</u>
<u>1,1'-[ethane-1,2-diylbisoxyl]bis[2,4,6-tribromobenzene]</u>	253-692-3	37853-59-1	17-Jan-2023	vPvB (Article 57e)	<u>D(2022)9120-DC</u>
<u>N-(hydroxymethyl)acrylamide</u>	213-103-2	924-42-5	10-Jun-2022	Carcinogenic (Article 57a) Mutagenic (Article 57b)	<u>D(2022)4187-DC</u>
<u>tris(2-methoxyethoxy)vinylsilane</u>	213-934-0	1067-53-4	17/01/2022	Toxic for reproduction (Article 57c)	<u>D(2021)10043-DC</u>
<u>S-(tricyclo(5.2.1.0'²2,6)deca-3-en-8(or 9)-yl O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate</u>	401-850-9	255881-94-8	17/01/2022	PBT (Article 57d)	<u>D(2021)10043-DC</u>

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
<u>6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol</u>	204-327-1	119-47-1	17/01/2022	Toxic for reproduction (Article 57c)	<u>D(2021)10043-DC</u>
<u>(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)</u> <u>(3E)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one</u> EC No.: - CAS No.: 1782069-81-1 <u>(1R,3E,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one</u> EC No.: - CAS No.: 95342-41-9 <u>(1S,3Z,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one</u> EC No.: - CAS No.: 852541-25-4 <u>(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one</u> EC No.: 253-242-6 CAS No.: 36861-47-9 <u>(1R,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one</u> EC No.: - CAS No.: 741687-98-9 <u>(1S,3E,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one</u> EC No.: - CAS No.: 852541-30-1 <u>(1R,3Z,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one</u> EC No.: - CAS No.: 852541-21-0			17/01/2022	Endocrine disrupting properties (Article 57(f) - human health)	<u>D(2021)10043-DC</u>

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
<u>Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/or combinations thereof (PDDP)</u> <u>Phenol, dodecyl-, branched</u> EC No.: 310-154-3 CAS No.: 121158-58-5 <u>Phenol, (tetrapropenyl) derivatives</u> EC No.: - CAS No.: 74499-35-7 <u>Phenol, 4-dodecyl, branched</u> EC No.: - CAS No.: 210555-94-5 <u>4-isododecylphenol</u> EC No.: - CAS No.: 27459-10-5 <u>Phenol, tetrapropylene-</u> EC No.: - CAS No.: 57427-55-1 <u>Phenol, 4-isododecyl-</u> EC No.: - CAS No.: 27147-75-7			8/07/2021	Toxic for reproduction (Article 57c) Endocrine disrupting properties (Article 57(f) - environment) Endocrine disrupting properties (Article 57(f) - human health)	D(2021)4569-DC

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
<u>orthoboric acid, sodium salt</u> <u>boric acid (H3BO3), sodium salt, hydrate</u> EC No.: - CAS No.: 25747-83-5 <u>Boric acid (H3BO3), disodium salt</u> EC No.: - CAS No.: 22454-04-2 <u>Trisodium orthoborate</u> EC No.: 238-253-6 CAS No.: 14312-40-4 <u>Boric acid, sodium salt</u> EC No.: 215-604-1 CAS No.: 1333-73-9 <u>Orthoboric acid, sodium salt</u> EC No.: 237-560-2 CAS No.: 13840-56-7 <u>Boric acid (H3BO3), sodium salt (1:1)</u> EC No.: - CAS No.: 14890-53-0			8/07/2021	Toxic for reproduction (Article 57c)	D(2021)4569-DC
<u>Medium-chain chlorinated paraffins (MCCP)</u> UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17 <u>Alkanes, C14-16, chloro</u> EC No.: - CAS No.: 1372804-76-6 <u>Alkanes, C14-17, chloro</u> EC No.: 287-477-0 CAS No.: 85535-85-9 <u>di-, tri- and tetrachlorotetradecane</u> EC No.: 950-299-5 CAS No.: - <u>Tetradecane, chloro derivs.</u> EC No.: - CAS No.: 198840-65-2			8/07/2021	PBT (Article 57d) vPvB (Article 57e)	D(2021)4569-DC

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
<u>glutaral</u>	203-856-5	111-30-8	8/07/2021	Respiratory sensitising properties (Article 57(f) - human health)	<u>D(2021)4569-DC</u>
<u>4,4'-(1-methylpropylidene)bisphenol</u>	201-025-1	77-40-7	8/07/2021	Endocrine disrupting properties (Article 57(f) - environment) Endocrine disrupting properties (Article 57(f) - human health)	<u>D(2021)4569-DC</u>
<u>2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers</u> <u>(2R)-3-(4-tert-butylphenyl)-2-methylpropanal</u> EC No.: - CAS No.: 75166-31-3 <u>2-(4-tert-butylbenzyl)propionaldehyde</u> EC No.: 201-289-8 CAS No.: 80-54-6 <u>(2S)-3-(4-tert-butylphenyl)-2-methylpropanal</u> EC No.: - CAS No.: 75166-30-2			8/07/2021	Toxic for reproduction (Article 57c)	<u>D(2021)4569-DC.pdf</u>
<u>2,2-bis(bromomethyl)propane-1,3-diol (BMP); 2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA); 2,3-dibromo-1-propanol (2,3-DBPA)</u> <u>2,2-dimethylpropan-1-ol, tribromo derivative (TBNPA)</u> EC No.: 253-057-0 CAS No.: 36483-57-5 <u>3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA)</u> EC No.: - CAS No.: 1522-92-5 <u>2,2-bis(bromomethyl)propane-1,3-diol (BMP)</u> EC			8/07/2021	Carcinogenic (Article 57a)	<u>D(2021)4569-DC</u>

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
No.: 221-967-7 CAS No.: 3296-90-0 <u>2,3-dibromo-1-propanol (2,3-DBPA)</u> EC No.: 202-480-9 CAS No.: 96-13-9					
<u>1,4-dioxane</u>	204-661-8	123-91-1	8/07/2021	Carcinogenic (Article 57a) Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health) Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)	D(2021)4569-DC
<u>Bis(2-(2-methoxyethoxy)ethyl)ether</u>	205-594-7	143-24-8	19/01/2021	Toxic for reproduction (Article 57c)	D(2020)9139-DC
<u>Dibutylbis(pentane-2,4-dionato-O,O')tin</u>	245-152-0	22673-19-4	25/06/2020	Toxic for reproduction (Article 57c)	D(2020)4578-DC

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
Butyl 4-hydroxybenzoate	202-318-7	94-26-8	25/06/2020	Endocrine disrupting properties (Article 57(f) - human health)	D(2020)4578-DC
2-methylimidazole	211-765-7	693-98-1	25/06/2020	Toxic for reproduction (Article 57c)	D(2020)4578-DC
1-vinylimidazole	214-012-0	1072-63-5	25/06/2020	Toxic for reproduction (Article 57c)	D(2020)4578-DC
Perfluorobutane sulfonic acid (PFBS) and its salts			16/01/2020	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health) Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)	ECHA 01 2020.pdf

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
Diisohexyl phthalate	276-090-2	71850-09-4	16/01/2020	Toxic for reproduction (Article 57c)	ECHA 01 2020.pdf
2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	400-600-6	71868-10-5	16/01/2020	Toxic for reproduction (Article 57c)	ECHA 01 2020.pdf
2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	404-360-3	119313-12-1	16/01/2020	Toxic for reproduction (Article 57c)	ECHA 01 2020.pdf
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides covering any of their individual isomers and combinations thereof			16/07/2019	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health) Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)	ED/71/2019

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
2-methoxyethyl acetate	203-772-9	110-49-6	16/07/2019	Toxic for reproduction (Article 57c)	ED/71/2019
4-tert-butylphenol	202-679-0	98-54-4	16/07/2019	Endocrine disrupting properties (Article 57(f) - environment)	ED/71/2019 EU/2019/1194
Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)			16/07/2019	Endocrine disrupting properties (Article 57(f) - environment)	ED/71/2019
1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one 3-benzylidene camphor; 3-BC	239-139-9	15087-24-8	15/01/2019	Endocrine disrupting properties (Article 57(f) - environment)	ED/88/2018 EU/2018/2013
2,2-bis(4'-hydroxyphenyl)-4-methylpentane	401-720-1	6807-17-6	15/01/2019	Toxic for reproduction (Article 57c)	ED/88/2018

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
Benzo[k]fluoranthene	205-916-6	15087-24-8	15/01/2019	Carcinogenic (Article 57a) PBT (Article 57d) vPvB (Article 57e)	ED/88/2018
Fluoranthene	205-912-4	206-44-0 93951-69-0	15/01/2019	PBT (Article 57d) vPvB (Article 57e)	ED/88/2018
Phenanthrene	201-581-5	85-01-8	15/01/2019	vPvB (Article 57e)	ED/88/2018
Pyrene	204-927-3	129-00-0 1718-52-1	15/01/2019	PBT (Article 57d) vPvB (Article 57e)	ED/88/2018
Benzene-1,2,4-tricarboxylic acid 1,2 anhydride trimellitic anhydride; TMA	209-008-0	552-30-7	27/06/2018	Respiratory sensitising properties (Article 57(f) - human health)	ED/61/2018 EU/2018/594

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
Benzo[ghi]perylene	205-883-8	191-24-2	27/06/2018	PBT (Article 57d) vPvB (Article 57e)	ED 61/2018
Decamethylcyclopentasiloxane D5	208-764-9	541-02-6	27/06/2018	PBT (Article 57d) vPvB (Article 57e)	ED 61/2018
Dicyclohexyl phthalate DCHP	201-545-9	84-61-7	27/06/2018	Toxic for reproduction (Article 57c) Endocrine disrupting properties (Article 57(f) - human health)	EU/2018/636 ED/61/2018
Disodium octaborate	234-541-0	12008-41-2	27/06/2018	Toxic for reproduction (Article 57c)	ED 61/2018
Dodecamethylcyclohexasiloxane D6	208-762-8	540-97-6	27/06/2018	PBT (Article 57d) vPvB (Article 57e)	ED 61/2018

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
Ethylenediamine EDA	203-468-6	107-15-3	27/06/2018	Respiratory sensitising properties (Article 57(f) - human health)	ED 61/2018
Lead	231-100-4	7439-92-1	27/06/2018	Toxic for reproduction (Article 57c)	ED 61/2018
Octamethylcyclotetrasiloxane D4	209-136-7	556-67-2	27/06/2018	PBT (Article 57d) vPvB (Article 57e)	ED 61/2018
Terphenyl, hydrogenated	262-967-7	61788-32-7	27/06/2018	vPvB (Article 57e)	ED 61/2018
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"™) covering any of its individual anti- and syn-isomers or any combination thereof			15/01/2018	vPvB (Article 57e)	ED 01/2018

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
Benz[a]anthracene	200-280-6	56-55-3, 1718-53-2	15/01/2018	Carcinogenic (Article 57a) PBT (Article 57d) vPvB (Article 57e)	ED 01/2018
Cadmium carbonate	208-168-9	513-78-0	15/01/2018	Carcinogenic (Article 57a) Mutagenic (Article 57b) Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	ED 01/2018
Cadmium hydroxide	244-168-5	21041-95-2	15/01/2018	Carcinogenic (Article 57a) Mutagenic (Article 57b) Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	ED 01/2018
Cadmium nitrate	233-710-6	10022-68-1, 10325-94-7	15/01/2018	Carcinogenic (Article 57a) Mutagenic (Article 57b) Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	ED 01/2018

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
Chrysene	233-710-6	218-01-9, 1719-03-5	15/01/2018	Carcinogenic (Article 57a) PBT (Article 57d) vPvB (Article 57e)	ED 01/2018
Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene ("Dechlorane Plus"™) covering any of its individual anti- and syn-isomers or any combination thereof			15/01/2018	vPvB (Article 57e)	ED 01/2018
Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) with ≥0.1% w/w 4-heptylphenol, branched and linear (4-HPbl)			15/01/2018	Endocrine disrupting properties (Article 57(f) - environment)	ED 01/2018
Perfluorohexane-1-sulphonic acid and its salts PFHxS			07/07/2017	vPvB (Article 57e)	ED/30/2017
4,4'-isopropylidenediphenol (bisphenol A; BPA)	201-245-8	80-05-7	12/01/2017	Endocrine disrupting properties (Article 57(f) - environment)	ED/30/2017 ED/01/2017 ED 01/2018

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
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			12/01/2017	Equivalent level of concern having probable serious effects to environment (Article 57 f)	ED/01/2017
Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts Nonadecafluorodecanoic acid	206-400-3	335-76-2	12/01/2017	Toxic for reproduction (Article 57c) PBT (Article 57 d)	ED/01/2017
p-(1,1-dimethylpropyl)phenol	201-028-9	50-32-8	12/01/2017	Equivalent level of concern having probable serious effects to environment (Article 57 f)	ED/01/2017
Benzo[def]chrysene (Benzo[a]pyrene)	200-028-5	50-32-8	20/06/2016	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Toxic for reproduction (Article 57c)#PBT (Article 57 d)#vPvB (Article 57 e)	ED/21/2016
1,3-propanesultone	214-317-9	1120-71-4	17/12/2015	Carcinogenic (Article 57 a)	ED/79/2015

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	223-383-8	3864-99-1	17/12/2015	vPvB (Article 57 e)	ED/79/2015
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	253-037-1	36437-37-3	17/12/2015	vPvB (Article 57 e)	ED/79/2015
Nitrobenzene	202-716-0	98-95-3	17/12/2015	Toxic for reproduction (Article 57 c)	ED/79/2015
Perfluorononan-1-oic-acid and its sodium and ammonium salts	206-801-3	375-95-1	17/12/2015	Toxic for reproduction (Article 57 c) PBT (Article 57 d)	ED/79/2015
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with $\geq 0.3\%$ of dihexyl phthalate (EC No. 201-559-5)	271-094-0	68515-51-5	15/06/2015	Toxic for reproduction (Article 57 c)	ED/39/2015

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
	272-013-1	68648-93-1			
Bis (2-ethylhexyl)phthalate (DEHP)	204-211-0	117-81-7	2014/12/17; 2008/10/28	Equivalent level of concern having probable serious effects to the environment (Article 57 f); Toxic for reproduction (article 57c)	ED/108/2014
					ED/67/2008
2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	247-384-8	25973-55-1	17/12/2014	PBT (Article 57 d); vPvB (Article 57 e)	ED/108/2014
2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	223-346-6	3846-71-7	17/12/2014	PBT (Article 57 d); vPvB (Article 57 e)	ED/108/2014
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	239-622-4	15571-58-1	17/12/2014	Toxic for reproduction (Article 57 c)	ED/108/2014

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
Cadmium fluoride	232-222-0	7790-79-6	17/12/2014	Carcinogenic (Article 57 a); Mutagenic (Article 57 b); Toxic for reproduction (Article 57 c); Equivalent level of concern having probable serious effects to human health (Article 57 f)	ED/108/2014
Cadmium sulphate	233-331-6	10124-36-4	17/12/2014	Carcinogenic (Article 57 a); Mutagenic (Article 57 b); Toxic for reproduction (Article 57 c); Equivalent level of concern having probable serious effects to human health (Article 57 f)	ED/108/2014

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
		31119-53-6			
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 (reaction mass of DOTE and MOTE)	-	-	17/12/2014	Toxic for reproduction (Article 57 c)	ED/108/2014
1,2-Benzenedicarboxylic acid, dihexylester, branched and linear	271-093-5	68515-50-4	16/06/2014	Toxic for reproduction (Article 57 c)	ED/49/2014
Cadmium chloride	233-296-7	10108-64-2	16/06/2014	Carcinogenic (Article 57a); Mutagenic (Article 57b); Toxic for reproduction (Article 57c)	ED/49/2014

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
				57c); Equivalent level of concern having probable serious effects to human health (Article 57 f)	
Sodium perborate,perboric acid, sodium salt	239-172-9	-	16/06/2014	Toxic for reproduction (Article 57 c)	ED/49/2014
	234-390-0				
Sodium peroxometaborate	231-556-4	04/04/7632	16/06/2014	Toxic for reproduction (Article 57 c)	ED/49/2014
Cadmium sulphide	215-147-8	1306-23-6	16/12/2013	Carcinogenic (Article 57a); Equivalent level of concern having probable serious effects to human health (Article 57 f)	ED/121/2013
Dihexyl phthalate	201-559-5	84-75-3	16/12/2013	Toxic for reproduction (Article 57 c)	ED/121/2013

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	209-358-4	573-58-0	16/12/2013	Carcinogenic (Article 57a)	ED/121/2013
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)	217-710-3	1937-37-7	16/12/2013	Carcinogenic (Article 57a)	ED/121/2013
Imidazolidine-2-thione (2-imidazoline-2-thiol)	202-506-9	96-45-7	16/12/2013	Toxic for reproduction (Article 57 c)	ED/121/2013
Lead di(acetate)	206-104-4	301-04-2	16/12/2013	Toxic for reproduction (Article 57 c)	ED/121/2013
Trixylyl phosphate	246-677-8	25155-23-1	16/12/2013	Toxic for reproduction (Article 57 c)	ED/121/2013
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]	-	-	20/06/2013	Equivalent level of concern having probable serious effects to the environment (Article 57 f)	ED/69/2013

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
Ammonium pentadecafluorooctanoate (APFO)	223-320-4	3825-26-1	20/06/2013	Toxic for reproduction (Article 57 c);	ED/69/2013
				PBT (Article 57 d)	
Cadmium	231-152-8	7440-43-9	20/06/2013	Carcinogenic (Article 57a); Equivalent level of concern having probable serious effects to human health (Article 57 f)	ED/69/2013
Cadmium oxide	215-146-2	1306-19-0	20/06/2013	Carcinogenic (Article 57a); Equivalent level of concern having probable serious effects to human health (Article 57 f)	ED/69/2013

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
Dipentyl phthalate (DPP)	205-017-9	131-18-0	20/06/2013	Toxic for reproduction (Article 57 c)	ED/69/2013
Pentadecafluorooctanoic acid (PFOA)	206-397-9	335-67-1	20/06/2013	Toxic for reproduction (Article 57 c); PBT (Article 57 d)	ED/69/2013
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	284-032-2	84777-06-0	19/12/2012	Toxic for reproduction (Article 57 c)	ED/169/2012
1,2-Diethoxyethane	211-076-1	629-14-1	19/12/2012	Toxic for reproduction (Article 57 c)	ED/169/2012
1-bromopropane (n-propyl bromide)	203-445-0	106-94-5	19/12/2012	Toxic for reproduction (Article 57 c)	ED/169/2012
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	421-150-7	143860-04-2	19/12/2012	Toxic for reproduction (Article 57 c)	ED/169/2012
4,4'-methylenedi-o-toluidine	212-658-8	838-88-0	19/12/2012	Carcinogenic (Article 57a)	ED/169/2012
4,4'-oxydianiline and its salts	202-977-0	101-80-4	19/12/2012	Carcinogenic (Article 57a); Mutagenic (Article 57b)	ED/169/2012
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	-	-	19/12/2012	Equivalent level of concern having probable serious effects to the	ED/169/2012

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion environment (Article 57 f)	Decision number
4-Aminoazobenzene	200-453-6	60-09-3	19/12/2012	Carcinogenic (Article 57a)	ED/169/2012
4-methyl-m-phenylenediamine (toluene-2,4-diamine)	202-453-1	95-80-7	19/12/2012	Carcinogenic (Article 57a)	ED/169/2012
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]	-	-	19/12/2012	Equivalent level of concern having probable serious effects to the environment (Article 57 f)	ED/169/2012
6-methoxy-m-toluidine (p-cresidine)	204-419-1	120-71-8	19/12/2012	Carcinogenic (Article 57a)	ED/169/2012
[Phthalato(2-)]dioxotrilead	273-688-5	69011-06-9	19/12/2012	Toxic for reproduction (Article 57 c)	ED/169/2012
Acetic acid, lead salt, basic	257-175-3	51404-69-4	19/12/2012	Toxic for reproduction (Article 57 c)	ED/169/2012

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
Biphenyl-4-ylamine	202-177-1	92-67-1	19/12/2012	Carcinogenic (Article 57a)	ED/169/2012
Bis(pentabromophenyl) ether (decabromodiphenyl ether) (DecaBDE)	214-604-9	1163-19-5	19/12/2012	PBT (Article 57 d); vPvB (Article 57 e)	ED/169/2012
Cyclohexane-1,2-dicarboxylic anhydride [1], cis-cyclohexane-1,2-dicarboxylic anhydride [2], trans-cyclohexane-1,2-dicarboxylic anhydride [3] [The individual cis- [2] and trans- [3] isomer substances and all possible combinations of the cis- and trans-isomers [1] are covered by this entry]	201-604-9	85-42-7	19/12/2012	Equivalent level of concern having probable serious effects to human health (Article 57 f)	ED/169/2012
	236-086-3	13149-00-3			
	238-009-9	14166-21-3			
Diazene-1,2-dicarboxamide (C,C'-azodi(formamide)) (ADCA)	204-650-8	123-77-3	19/12/2012	Equivalent level of concern having probable serious effects to human health (Article 57 f)	ED/169/2012
Dibutyltin dichloride (DBTC)	211-670-0	683-18-1	19/12/2012	Toxic for reproduction (Article 57 c)	ED/169/2012

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
Diethyl sulphate	200-589-6	64-67-5	19/12/2012	Carcinogenic (Article 57a); Mutagenic (Article 57b)	ED/169/2012
Diisopentylphthalate	210-088-4	605-50-5	19/12/2012	Toxic for reproduction (Article 57 c)	ED/169/2012
Dimethyl sulphate	201-058-1	77-78-1	19/12/2012	Carcinogenic (Article 57a)	ED/169/2012
Dinoseb (6-sec-butyl-2,4-dinitrophenol)	201-861-7	88-85-7	19/12/2012	Toxic for reproduction (Article 57 c)	ED/169/2012
Dioxobis(stearato)trilead	235-702-8	12578-12-0	19/12/2012	Toxic for reproduction (Article 57 c)	ED/169/2012
Fatty acids, C16-18, lead salts	292-966-7	91031-62-8	19/12/2012	Toxic for reproduction (Article 57 c)	ED/169/2012
Furan	203-727-3	110-00-9	19/12/2012	Carcinogenic (Article 57a)	ED/169/2012
Henicosafuoroundecanoic acid	218-165-4	2058-94-8	19/12/2012	vPvB (Article 57 e)	ED/169/2012
Heptacosafuorotetradecanoic acid	206-803-4	376-06-7	19/12/2012	vPvB (Article 57 e)	ED/169/2012
Hexahydromethylphthalic anhydride [1], Hexahydro-4-methylphthalic anhydride [2], Hexahydro-1-methylphthalic anhydride [3], Hexahydro-3-methylphthalic anhydride [4] [The individual isomers [2], [3] and [4] (including their cis- and trans- stereo isomeric forms) and all possible combinations of the isomers [1] are covered by this entry]	247-094-1	25550-51-0	19/12/2012	Equivalent level of concern having probable serious effects to human health (Article 57 f)	ED/169/2012

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
	243-072-0	19438-60-9			
	256-356-4	48122-14-1			
	260-566-1	57110-29-9			
Lead bis(tetrafluoroborate)	237-486-0	13814-96-5	19/12/2012	Toxic for reproduction (Article 57 c)	ED/169/2012
Lead cyanamidate	244-073-9	20837-86-9	19/12/2012	Toxic for reproduction (Article 57 c)	ED/169/2012
Lead dinitrate	233-245-9	10099-74-8	19/12/2012	Toxic for reproduction (Article 57 c)	ED/169/2012
Lead monoxide (lead oxide)	215-267-0	1317-36-8	19/12/2012	Toxic for reproduction (Article 57 c)	ED/169/2012
Lead oxide sulfate	234-853-7	12036-76-9	19/12/2012	Toxic for reproduction (Article 57 c)	ED/169/2012
Lead titanium trioxide	235-038-9	12060-00-3	19/12/2012	Toxic for reproduction (Article 57 c)	ED/169/2012
Lead titanium zirconium oxide	235-727-4	12626-81-2	19/12/2012	Toxic for reproduction (Article 57 c)	ED/169/2012

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
Methoxyacetic acid	210-894-6	625-45-6	19/12/2012	Toxic for reproduction (Article 57 c)	ED/169/2012
Methyloxirane (Propylene oxide)	200-879-2	75-56-9	19/12/2012	Carcinogenic (Article 57a); Mutagenic (Article 57b)	ED/169/2012
N,N-dimethylformamide	200-679-5	68-12-2	19/12/2012	Toxic for reproduction (Article 57 c)	ED/169/2012
N-methylacetamide	201-182-6	79-16-3	19/12/2012	Toxic for reproduction (Article 57 c)	ED/169/2012
N-pentyl-isopentylphthalate	-	776297-69-9	19/12/2012	Toxic for reproduction (Article 57 c)	ED/169/2012
o-aminoazotoluene	202-591-2	97-56-3	19/12/2012	Carcinogenic (Article 57a)	ED/169/2012
o-Toluidine	202-429-0	95-53-4	19/12/2012	Carcinogenic (Article 57a)	ED/169/2012
Orange lead (lead tetroxide)	215-235-6	1314-41-6	19/12/2012	Toxic for reproduction (Article 57 c)	ED/169/2012
Pentacosafuorotridecanoic acid	276-745-2	72629-94-8	19/12/2012	vPvB (Article 57 e)	ED/169/2012
Pentalead tetraoxide sulphate	235-067-7	12065-90-6	19/12/2012	Toxic for reproduction (Article 57 c)	ED/169/2012
Pyrochlore, antimony lead yellow	232-382-1	8012-00-8	19/12/2012	Toxic for reproduction (Article 57 c)	ED/169/2012

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped	272-271-5	68784-75-8	19/12/2012	Toxic for reproduction (Article 57 c)	ED/169/2012
<i>[with lead (Pb) content above the applicable generic concentration limit for 'toxicity for reproduction' Repr. 1A (CLP) or category 1 (DSD), the substance is a member of the group entry of lead compounds, with index number 082-001-00-6 in Regulation (EC) No 1272/2008]</i>					
Silicic acid, lead salt	234-363-3	11120-22-2	19/12/2012	Toxic for reproduction (Article 57 c)	ED/169/2012
Sulfurous acid, lead salt, dibasic	263-467-1	62229-08-7	19/12/2012	Toxic for reproduction (Article 57 c)	ED/169/2012
Tetraethyllead	201-075-4	78-00-2	19/12/2012	Toxic for reproduction (Article 57 c)	ED/169/2012
Tetralead trioxide sulphate	235-380-9	12202-17-4	19/12/2012	Toxic for reproduction (Article 57 c)	ED/169/2012
Tricosafuorododecanoic acid	206-203-2	307-55-1	19/12/2012	vPvB (Article 57 e)	ED/169/2012
Trilead bis(carbonate) dihydroxide	215-290-6	1319-46-6	19/12/2012	Toxic for reproduction	ED/169/2012

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion (Article 57 c)	Decision number
Trilead dioxide phosphonate	235-252-2	12141-20-7	19/12/2012	Toxic for reproduction (Article 57 c)	ED/169/2012
1,2-bis(2-methoxyethoxy)ethane (TEGDME, triglyme)	203-977-3	112-49-2	18/06/2012	Toxic for reproduction (Article 57 c)	ED/87/2012
1,2-dimethoxyethane, ethylene glycol dimethyl ether (EGDME)	203-794-9	110-71-4	18/06/2012	Toxic for reproduction (Article 57 c)	ED/87/2012
1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	219-514-3	2451-62-9	18/06/2012	Mutagenic (Article 57b)	ED/87/2012
1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (β-TGIC)	423-400-0	59653-74-6	18/06/2012	Mutagenic (Article 57b)	ED/87/2012
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	209-218-2	561-41-1	18/06/2012	Carcinogenic (Article 57a)	ED/87/2012
4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	202-027-5	90-94-8	18/06/2012	Carcinogenic (Article 57a)	ED/87/2012
[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	208-953-6	548-62-9	18/06/2012	Carcinogenic (Article 57a)	ED/87/2012

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	219-943-6	2580-56-5	18/06/2012	Carcinogenic (Article 57a)	ED/87/2012
Diboron trioxide	215-125-8	1303-86-2	18/06/2012	Toxic for reproduction (Article 57 c)	ED/87/2012
Formamide	200-842-0	75-12-7	18/06/2012	Toxic for reproduction (Article 57 c)	ED/87/2012
Lead(II) bis(methanesulfonate)	401-750-5	17570-76-2	18/06/2012	Toxic for reproduction (Article 57 c)	ED/87/2012
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	202-959-2	101-61-1	18/06/2012	Carcinogenic (Article 57a)	ED/87/2012
α,α-Bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	229-851-8	6786-83-0	18/06/2012	Carcinogenic (Article 57a)	ED/87/2012

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
1,2-Dichloroethane	203-458-1	107-06-2	19/12/2011	Carcinogenic (article 57 a)	ED/77/2011
2,2'-dichloro-4,4'-methylenedianiline	202-918-9	101-14-4	19/12/2011	Carcinogenic (article 57 a)	ED/77/2011
2-Methoxyaniline,o-Anisidine	201-963-1	90-04-0	19/12/2011	Carcinogenic (article 57 a)	ED/77/2011
4-(1,1,3,3-tetramethylbutyl)phenol	205-426-2	140-66-9	19/12/2011	Equivalent level of concern having probable serious effects to the environment (article 57 f)	ED/77/2011
Aluminosilicate Refractory Ceramic Fibres are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, and fulfil 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 (µm) c) alkaline oxide and alkali earth oxide (Na ₂ O+K ₂ O+CaO+MgO+BaO) content less or equal to 18% by weight	-	-	19/12/2011	Carcinogenic (article 57 a)	ED/77/2011

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
/					
					ED/95/2012
Arsenic acid	231-901-9	7778-39-4	19/12/2011	Carcinogenic (article 57 a)	ED/77/2011
Bis(2-methoxyethyl) ether	203-924-4	111-96-6	19/12/2011	Toxic for reproduction (article 57 c)	ED/77/2011

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
Bis(2-methoxyethyl) phthalate	204-212-6	117-82-8	19/12/2011	Toxic for reproduction (article 57 c)	ED/77/2011
Calcium arsenate	231-904-5	7778-44-1	19/12/2011	Carcinogenic (article 57 a)	ED/77/2011
Dichromium tris(chromate)	246-356-2	24613-89-6	19/12/2011	Carcinogenic (article 57 a)	ED/77/2011
Formaldehyde, oligomeric reaction products with aniline	500-036-1	25214-70-4	19/12/2011	Carcinogenic (article 57 a)	ED/77/2011
Lead diazide, Lead azide	236-542-1	13424-46-9	19/12/2011	Toxic for reproduction (article 57 c),	ED/77/2011
Lead dipicrate	229-335-2	6477-64-1	19/12/2011	Toxic for reproduction (article 57 c)	ED/77/2011
Lead styphnate	239-290-0	15245-44-0	19/12/2011	Toxic for reproduction (article 57 c)	ED/77/2011
N,N-dimethylacetamide	204-826-4	127-19-5	19/12/2011	Toxic for reproduction (article 57 c)	ED/77/2011
Pentazinc chromate octahydroxide	256-418-0	49663-84-5	19/12/2011	Carcinogenic (article 57 a)	ED/77/2011
Phenolphthalein	201-004-7	77-09-8	19/12/2011	Carcinogenic (article 57 a)	ED/77/2011
Potassium hydroxyoctaoxodizincatedichromate	234-329-8	11103-86-9	19/12/2011	Carcinogenic (article 57 a)	ED/77/2011
Trilead diarsenate	222-979-5	3687-31-8	19/12/2011	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)	ED/77/2011

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
Zirconia Aluminosilicate Refractory Ceramic Fibres are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, and fulfil 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 (µm). c) alkaline oxide and alkali earth oxide (Na ₂ O+K ₂ O+CaO+MgO+BaO) content less or equal to 18% by weight	-	-	19/12/2011	Carcinogenic (article 57 a)	ED/77/2011

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
					/
					ED/95/2012
Cobalt dichloride	231-589-4	7646-79-9	2011/06/20 - 2008/10/28	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)	ED/31/2011 / ED/67/2008

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
1,2,3-trichloropropane	202-486-1	96-18-4	20/06/2011	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)	ED/31/2011
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	276-158-1	71888-89-6	20/06/2011	Toxic for reproduction (article 57c)	ED/31/2011
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	271-084-6	68515-42-4	20/06/2011	Toxic for reproduction (article 57c)	ED/31/2011
1-Methyl-2-pyrrolidone (NMP)	212-828-1	872-50-4	20/06/2011	Toxic for reproduction (article 57c)	ED/31/2011
2-Ethoxyethyl acetate	203-839-2	111-15-9	20/06/2011	Toxic for reproduction (article 57c)	ED/31/2011
Hydrazine	206-114-9	302-01-2	20/06/2011	Carcinogenic (article 57a)	ED/31/2011
		7803-57-8			
Strontium chromate	232-142-6	02/06/7789	20/06/2011	Carcinogenic (article 57a)	ED/31/2011
2-Ethoxyethanol	203-804-1	110-80-5	15/12/2010	Toxic for reproduction (article 57c)	ED/95/2010
2-Methoxyethanol	203-713-7	109-86-4	15/12/2010	Toxic for reproduction (article 57c)	ED/95/2010
Acids generated from chromium trioxide and their oligomers. Names of the acids and their oligomers: Chromic acid, Dichromic acid, Oligomers of chromic acid	231-801-5	7738-94-5	15/12/2010	Carcinogenic (article 57a)	ED/95/2010

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
and dichromic acid.					
	236-881-5	13530-68-2			
Chromium trioxide	215-607-8	1333-82-0	15/12/2010	Carcinogenic and mutagenic (articles 57 a and 57 b)	ED/95/2010
Cobalt(II) carbonate	208-169-4	513-79-1	15/12/2010	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)	ED/95/2010
Cobalt(II) diacetate	200-755-8	71-48-7	15/12/2010	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)	ED/95/2010
Cobalt(II) dinitrate	233-402-1	10141-05-6	15/12/2010	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)	ED/95/2010
Cobalt(II) sulphate	233-334-2	10124-43-3	15/12/2010	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)	ED/95/2010

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
Ammonium dichromate	232-143-1	05/09/7789	18/06/2010	Carcinogenic, mutagenic and toxic for reproduction (articles 57 a, 57 b and 57 c)	ED/30/2010
Boric acid	233-139-2	10043-35-3	18/06/2010	Toxic for reproduction (article 57 c)	ED/30/2010
	234-343-4	11113-50-1			
Disodium tetraborate, anhydrous	215-540-4	1303-96-4	18/06/2010	Toxic for reproduction (article 57 c)	ED/30/2010
		1330-43-4			
		12179-04-3			
Potassium chromate	232-140-5	7789-00-6	18/06/2010	Carcinogenic and mutagenic (articles 57 a and 57 b).	ED/30/2010
Potassium dichromate	231-906-6	7778-50-9	18/06/2010	Carcinogenic, mutagenic and toxic for reproduction (articles 57 a, 57 b and 57 c)	ED/30/2010
Sodium chromate	231-889-5	03/11/7775	18/06/2010	Carcinogenic, mutagenic and toxic for reproduction (articles 57 a, 57 b and 57 c)	ED/30/2010

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
Tetraboron disodium heptaoxide, hydrate	235-541-3	12267-73-1	18/06/2010	Toxic for reproduction (article 57 c)	ED/30/2010
Trichloroethylene	201-167-4	79-01-6	18/06/2010	Carcinogenic (article 57 a)	ED/30/2010
Acrylamide	201-173-7	79-06-1	30/03/2010	Carcinogenic and mutagenic (articles 57 a and 57 b)	ED/68/2009
2,4-Dinitrotoluene	204-450-0	121-14-2	13/01/2010	Carcinogenic (article 57a)	ED/68/2009
Anthracene oil	292-602-7	90640-80-5	13/01/2010	Carcinogenic ¹ , PBT and vPvB (articles 57a, 57d and 57e)	ED/68/2009
Anthracene oil, anthracene paste	292-603-2	90640-81-6	13/01/2010	Carcinogenic ² , mutagenic ³ , PBT and vPvB (articles 57a, 57b, 57d and 57e)	ED/68/2009
Anthracene oil, anthracene paste, anthracene fraction	295-275-9	91995-15-2	13/01/2010	Carcinogenic ² , mutagenic ³ , PBT and vPvB (articles 57a, 57b, 57d and 57e)	ED/68/2009
Anthracene oil, anthracene paste, distn. lights	295-278-5	91995-17-4	13/01/2010	Carcinogenic ² , mutagenic ³ , PBT and vPvB (articles 57a, 57b, 57d and 57e)	ED/68/2009

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
Anthracene oil, anthracene-low	292-604-8	90640-82-7	13/01/2010	Carcinogenic ² , mutagenic ³ , PBT and vPvB (articles 57a, 57b, 57d and 57e)	ED/68/2009
Diisobutyl phthalate	201-553-2	84-69-5	13/01/2010	Toxic for reproduction (article 57c)	ED/68/2009
Lead chromate	231-846-0	7758-97-6	13/01/2010	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)	ED/68/2009
Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	235-759-9	12656-85-8	13/01/2010	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)	ED/68/2009
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	215-693-7	1344-37-2	13/01/2010	Carcinogenic and toxic for reproduction (articles 57 a and 57 c))	ED/68/2009
Pitch, coal tar, high temp.	266-028-2	65996-93-2	13/01/2010	Carcinogenic, PBT and vPvB (articles 57a, 57d and 57e)	ED/68/2009
Tris(2-chloroethyl)phosphate	204-118-5	115-96-8	13/01/2010	Toxic for reproduction (article 57c)	ED/68/2009

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
4,4'- Diaminodiphenylmethane (MDA)	202-974-4	101-77-9	28/10/2008	Carcinogenic (article 57a)	ED/67/2008
5-tert-butyl-2,4,6-trinitro-m-xylene (Musk xylene)	201-329-4	81-15-2	28/10/2008	vPvB (article 57e)	ED/67/2008
Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	287-476-5	85535-84-8	28/10/2008	PBT and vPvB (articles 57 d and 57 e)	ED/67/2008
Anthracene	204-371-1	120-12-7	28/10/2008	PBT (article 57d)	ED/67/2008
Benzyl butyl phthalate (BBP)	201-622-7	85-68-7	28/10/2008	Toxic for reproduction (article 57c)	ED/67/2008
Bis(tributyltin) oxide (TBTO)	200-268-0	56-35-9	28/10/2008	PBT (article 57d)	ED/67/2008
Diarsenic pentaoxide	215-116-9	1303-28-2	28/10/2008	Carcinogenic (article 57a)	ED/67/2008
Diarsenic trioxide	215-481-4	1327-53-3	28/10/2008	Carcinogenic (article 57a)	ED/67/2008
Dibutyl phthalate (DBP)	201-557-4	84-74-2	28/10/2008	Toxic for reproduction (article 57c)	ED/67/2008
Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified: Alpha-hexabromocyclododecane Beta-hexabromocyclododecane Gamma-hexabromocyclododecane	247-148-4	25637-99-4	28/10/2008	PBT (article 57d)	ED/67/2008
	221-695-9	3194-55-6			
		134237-50-6			
		134237-51-7			

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion	Decision number
		134237-52-8			
Lead hydrogen arsenate	232-064-2	7784-40-9	28/10/2008	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)	ED/67/2008
Sodium dichromate	234-190-3	10588-01-9, 7789-12-0	28/10/2008	Carcinogenic, mutagenic and toxic for reproduction (articles 57a, 57b and 57c)	ED/67/2008
Triethyl arsenate	427-700-2	15606-95-8	28/10/2008	Carcinogenic (article 57a)	ED/67/2008

We have also reviewed our exposure under Annex XVII of the list, regarding nonyl – and other phenoethoxylates, and confirm that none of our products are affected by this annex.

We

We further declare that we will inform our customers of any change in status we become aware of, and if it becomes necessary we will develop alternative supplies to ensure we and our products remain SVHC-free.

Special Note on products containing Brass

We do supply some products with brass inserts. Typically, the insert weighs approximately 8g per item. In order to render brass machinable, lead is added at a concentration of 2 to 3% W/W.

In the form supplied, lead is not released from the product in any foreseeable form of usage. We believe therefore that these products comply with the low release rate derogation. Rencol is not required to register these products because of the low quantity derogation.

The total quantity of lead we export in this form to the EU in any one year is less than 70kg.

A handwritten signature in dark ink, appearing to be 'John Dickinson', written in a cursive style.

Signed (for and on behalf of [Rencol Components Ltd](#))
John Dickinson (Quality Manager) 19/1/2023