

Bauer Gear Motor GmbH
Eberhard-Bauer-Str. 37
D-73734 Esslingen

Re: REACH Substances of Very High Concern (SVHC)

January 26, 2022

Under Article 33 of EU REACH Regulation (1907/2006), Bauer Gear Motor has a duty to communicate to our customers the presence of SVHCs in excess of 0.1% by weight of articles (as defined by Court of Justice of the European Union Case C-106/14) contained in our products.

Bauer Gear Motor has reviewed its gearmotors for the presence of the two hundred and nineteen (219) SVHC substances on the EU SVHC Candidate List as of 17 January 2022.

No SVHCs were found to be present in Bauer Gear Motor's gearmotors in excess of 0.1% except as noted below. This determination is based on engineering evaluation, testing and supplier declarations and is correct to the best of Bauer Gear Motor's knowledge.

Notes –

1. Brass components contain Lead >0.1% w/w (EC# 231-100-4)
2. Aluminum components contain Lead >0.1% w/w (EC# 231-100-4)
3. Steel components contain Lead >0.1% w/w (EC# 231-100-4)

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Best regards,

Bauer Gear Motor
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IMS Manager
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SVHC Candidate List (17 January 2022)

SUBSTANCE NAME	EC NUMBER	CAS NUMBER
6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol	204-327-1	119-47-1
tris(2-methoxyethoxy)vinylsilane	213-934-0	1067-53-4
(±)-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)	-	-
S-(tricyclo(5.2.1.0 ^{2,6})deca-3-en-8(or 9)-yl O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate	401-850-9	255881-94-8
Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)	-	-
orthoboric acid, sodium salt	-	-
Medium-chain chlorinated paraffins (MCCP)	-	-
glutaral	203-856-5	203-856-5
4,4'-(1-methylpropylidene)bisphenol	201-025-1	77-40-7
2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	-	-
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)	-	-
1,4-dioxane	204-661-8	123-91-1

SUBSTANCE NAME	EC NUMBER	CAS NUMBER
Bis(2-(2-methoxyethoxy)ethyl)ether	205-594-7	143-24-8
Diocetyl tin Dilaurate	222-883-3	3648-18-8
1-vinylimidazole	214-012-0	1072-63-5
2-methylimidazole	211-765-7	693-98-1
Dibutylbis(pentane-2,4-dionato-O,O')tin	245-152-0	22673-19-4
Butyl 4-hydroxybenzoate (Butylparaben)	202-318-7	94-26-8
Perfluorobutane sulfonic acid (PFBS) and its salts	-	-
Diisohexyl phthalate	276-090-2	71850-09-4
2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	400-600-6	71868-10-5
2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	404-360-3	119313-12-1
Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with $\geq 0.1\%$ w/w of 4-nonylphenol, branched and linear (4-NP)	-	-
Tris(nonylphenyl) phosphite	247-759-6	26523-78-4
tris(4-nonylphenyl, branched) phosphite	608-492-4	3050-88-2

SUBSTANCE NAME	EC NUMBER	CAS NUMBER
4-tert-butylphenol	202-679-0	98-54-4
2-methoxyethyl acetate	203-772-9	110-49-6
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides	- 236-236-8	- 13252-13-6
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid	700-242-3	62037-80
Ammonium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoate	218-173-8	-3
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionyl fluoride	266-578-3	2062-98-8
Potassium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionate		67118-55-2
1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-ones	239-139-9	15087-24-8
2,2-bis(4'-hydroxyphenyl)-4-methylpentane	401-720-1	6807-17-6
Benzo[k]fluoranthene	205-916-6	207-08-9
Fluoranthene	205-912-4	206-44-0; 93951-69-0
Phenanthrene	201-581-5	85-01-8
Pyrene	204-927-3	129-00-0; 1718-52-1

SUBSTANCE NAME	EC NUMBER	CAS NUMBER
Benzene-1,2,4-tricarboxylic acid 1,2 anhydride	209-008-0	552-30-7
Benzo[ghi]perylene	205-883-8	191-24-2
Decamethylcyclopentasiloxane	208-764-9	541-02-6
Dicyclohexyl phthalate	201-545-9	84-61-7
Disodium octaborate	234-541-0	12008-41-2
Dodecamethylcyclohexasiloxane	208-762-8	540-97-6
Ethylenediamine	203-468-6	107-15-3
Lead	231-100-4	7439-92-1
Octamethylcyclotetrasiloxane	209-136-7	556-67-2
Terphenyl, hydrogenated	262-967-7	61788-32-7
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"™)	-	-
Benz[a]anthracene	200-280-6	56-55-3, 1718-53-2
Cadmium carbonate	208-168-9	513-78-0
Cadmium hydroxide	244-168-5	21041-95-2

SUBSTANCE NAME	EC NUMBER	CAS NUMBER
Cadmium nitrate	233-710-6	10022-68-1, 10325-94-7
Chrysene	205-923-4	218-01-9, 1719-03-5
Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)	-	-
Perfluorohexane-1-sulphonic acid and its salts	-	-
4,4'-isopropylidenediphenol	201-245-8	80-05-7
4-heptylphenol, branched and linear	-	-
Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts Decanoic acid, nonadecafluoro-, sodium salt Ammonium nonadecafluorodecanoate Nonadecafluorodecanoic acid	- - 221-470-5 206-400-3	- 3830-45-3 3108-42-7 335-76-2
p-(1,1-dimethylpropyl)phenol	201-280-9	80-46-6
Benzo[def]chrysene (Benzo[a]pyrene), Benzo[def]chrysene(Benzo[a]pyrene)	200-028-5	50-32-8
Nitrobenzene	202-716-0	98-95-3
2,4-di-tert-butyl-6-(5- chlorobenzotriazol-2-yl) phenol (UV-327]	223-383-8	3864-99-1
2-(2H-benzotriazol-2-yl)-4-(ter-butyl)-6-(sec-butyl) phenol(UV-350)	253-037-1	36437-37-3

SUBSTANCE NAME	EC NUMBER	CAS NUMBER
1,3-propanesultone	214-317-9	1120-71-4
Perfluorononan-1-oic-acid- and its sodium and ammonium salts	206-801-3	375-95-1 21049-39-8 4149-60-4
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)	271-094-0 272-013-1	68515-51-5 68648-93-1
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 stereoisomers of [1] and [2] or any combination thereof]	-	-
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	239-622-4	15571-58-1
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)	-	-
Cadmium fluoride	232-222-0	7790-79-6
Cadmium sulphate	233-331-6	10124-36-4; 31119-53-6
2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	247-384-8	25973-55-1
2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	223-346-6	3846-71-7
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	271-093-5	68515-50-4

SUBSTANCE NAME	EC NUMBER	CAS NUMBER
Sodium perborate; perboric acid, sodium salt	239-172-9; 234-390-0	-
Sodium peroxometaborate	231-556-4	7632-04-4
Cadmium chloride	233-296-7	10108-64-2
Cadmium sulphide	215-147-8	1306-23-6
Trixylyl phosphate	246-677-8	25155-23-1
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
Imidazolidine-2-thione; (2-imidazoline-2-thiol)	202-506-9	96-45-7
Lead di(acetate)	206-104-4	301-04-2
Dihexyl phthalate	201-559-5	84-75-3
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
Cadmium	231-152-8	7440-43-9
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]	-	-
Ammonium pentadecafluorooctanoate (APFO)	223-320-4	3825-26-1

SUBSTANCE NAME	EC NUMBER	CAS NUMBER
Pentadecafluorooctanoic acid (PFOA)	206-397-9	335-67-1
Dipentyl phthalate (DPP)	205-017-9	131-18-0
Cadmium oxide	215-146-2	1306-19-0
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, 243-072-0, 256-356-4, 260-566-1	25550-51-0, 19438-60-9, 48122-14-1, 57110-29-9
6-methoxy-m-toluidine (p-cresidine)	204-419-1	120-71-8
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, 236-086-3, 238-009-9	85-42-7, 13149-00-3, 14166-21-3
Pyrochlore, antimony lead yellow	232-382-1	8012-00-8
Henicosafluoroundecanoic acid	218-165-4	2058-94-8
4-Aminoazobenzene	200-453-6	60-09-3
Silicic acid, lead salt	234-363-3	11120-22-2
Lead titanium zirconium oxide	235-727-4	12626-81-2
Lead monoxide (lead oxide)	215-267-0	1317-36-8
o-Toluidine	202-429-0	95-53-4

SUBSTANCE NAME	EC NUMBER	CAS NUMBER
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	421-150-7	143860-04-2
Dibutyltin dichloride (DBTC)	211-670-0	683-18-1
Lead bis(tetrafluoroborate)	237-486-0	13814-96-5
Lead dinitrate	233-245-9	10099-74-8
Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped		
[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]	272-271-5	68784-75-8
Trilead bis(carbonate)dihydroxide	215-290-6	1319-46-6
4,4'-methylenedi-o-toluidine	212-658-8	838-88-0
Diethyl sulphate	200-589-6	64-67-5
Dimethyl sulphate	201-058-1	77-78-1
N,N-dimethylformamide	200-679-5	68-12-2
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	-	-
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]	-	-

SUBSTANCE NAME	EC NUMBER	CAS NUMBER
Furan	203-727-3	110-00-9
Lead oxide sulfate	234-853-7	12036-76-9
Lead titanium trioxide	235-038-9	12060-00-3
Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	214-604-9	1163-19-5
Dinoseb (6-sec-butyl-2,4-dinitrophenol)	201-861-7	88-85-7
1,2-Diethoxyethane	211-076-1	629-14-1
N-methylacetamide	201-182-6	79-16-3
Tetralead trioxide sulphate	235-380-9	12202-17-4
Acetic acid, lead salt, basic	257-175-3	51404-69-4
[Phthalato(2-)]dioxotrilead	273-688-5	69011-06-9
Tetraethyllead	201-075-4	78-00-2
N-pentyl-isopentylphthalate	-	776297-69-9
Pentalead tetraoxide sulphate	235-067-7	12065-90-6
Heptacosafuorotetradecanoic acid	206-803-4	376-06-7
Tricosafuorododecanoic acid	206-203-2	307-55-1

SUBSTANCE NAME	EC NUMBER	CAS NUMBER
1-bromopropane (n-propyl bromide)	203-445-0	106-94-5
Dioxobis(stearato)trilead	235-702-8	12578-12-0
Pentacosafuorotridecanoic acid	276-745-2	72629-94-8
Methoxyacetic acid	210-894-6	625-45-6
Methyloxirane (Propylene oxide)	200-879-2	75-56-9
Trilead dioxide phosphonate	235-252-2	12141-20-7
o-aminoazotoluene	202-591-2	97-56-3
4-methyl-m-phenylenediamine (toluene-2,4-diamine)	202-453-1	95-80-7
Diisopentylphthalate	210-088-4	605-50-5
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	284-032-2	84777-06-0
Biphenyl-4-ylamine	202-177-1	92-67-1
Fatty acids, C16-18, lead salts	292-966-7	91031-62-8
Orange lead (lead tetroxide)	215-235-6	1314-41-6
4,4'-oxydianiline and its salts	202-977-0	101-80-4
Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	204-650-8	123-77-3

SUBSTANCE NAME	EC NUMBER	CAS NUMBER
Sulfurous acid, lead salt, dibasic	263-467-1	62229-08-7
Lead cyanamidate	244-073-9	20837-86-9
α,α -Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	229-851-8	6786-83-0
[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	208-953-6	548-62-9
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	202-959-2	101-61-1
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
Diboron trioxide	215-125-8	1303-86-2
1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	203-977-3	112-49-2
Formamide	200-842-0	75-12-7
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	209-218-2	561-41-1
Lead(II) bis(methanesulfonate)	401-750-5	17570-76-2
1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	203-794-9	110-71-4

SUBSTANCE NAME	EC NUMBER	CAS 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
1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	219-514-3	2451-62-9
4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	202-027-5	90-94-8
Phenolphthalein	201-004-7	77-09-8
N,N-dimethylacetamide	204-826-4	127-19-5
4-(1,1,3,3-tetramethylbutyl)phenol	205-426-2	140-66-9
Lead diazide, Lead azide	236-542-1	13424-46-9
Lead dipicrate	229-335-2	6477-64-1
1,2-dichloroethane	203-458-1	107-06-2
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	-	-
Calcium arsenate	231-904-5	7778-44-1

SUBSTANCE NAME	EC NUMBER	CAS NUMBER
Dichromium tris(chromate)	246-356-2	24613-89-6
2-Methoxyaniline; o-Anisidine	201-963-1	90-04-0
Pentazinc chromate octahydroxide	256-418-0	49663-84-5
Arsenic acid	231-901-9	7778-39-4
Potassium hydroxyoctaoxodizincatedichromate	234-329-8	11103-86-9
Formaldehyde, oligomeric reaction products with aniline	500-036-1	25214-70-4
Lead styphnate	239-290-0	15245-44-0
Bis(2-methoxyethyl) phthalate	204-212-6	117-82-8
Trilead diarsenate	222-979-5	3687-31-8
Bis(2-methoxyethyl) ether	203-924-4	111-96-6
2,2'-dichloro-4,4'-methylenedianiline	202-918-9	101-14-4

SUBSTANCE NAME	EC NUMBER	CAS 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	-	-
Cobalt dichloride	231-589-4	7646-79-9
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	276-158-1	71888-89-6
Strontium chromate	232-142-6	7789-06-2
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	271-084-6	68515-42-4
1-Methyl-2-pyrrolidone	212-828-1	872-50-4
1,2,3-Trichloropropane	202-486-1	96-18-4
2-Ethoxyethyl acetate	203-839-2	111-15-9
Hydrazine	206-114-9	302-01-2, 7803-57-8
Cobalt(II) diacetate	200-755-8	71-48-7
2-Ethoxyethanol	203-804-1	110-80-5

SUBSTANCE NAME	EC NUMBER	CAS NUMBER
Cobalt(II) sulphate	233-334-2	10124-43-3
Acids generated from chromium trioxide and their oligomers. Names of the acids and their oligomers: Chromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid.	231-801-5, 236-881-5	7738-94-5, 13530-68-2
2-Methoxyethanol	203-713-7	109-86-4
Chromium trioxide	215-607-8	1333-82-0
Cobalt(II) carbonate	208-169-4	513-79-1
Cobalt(II) dinitrate	233-402-1	10141-05-6
Trichloroethylene	201-167-4	79-01-6
Potassium dichromate	231-906-6	7778-50-9
Tetraboron disodium heptaoxide, hydrate	235-541-3	12267-73-1
Boric acid	233-139-2, 234-343-4	10043-35-3, 11113-50-1
Ammonium dichromate	232-143-1	7789-09-5
Sodium chromate	231-889-5	7775-11-3
Disodium tetraborate, anhydrous	215-540-4	1303-96-4, 1330-43-4, 12179-04-3
Potassium chromate	232-140-5	7789-00-6

SUBSTANCE NAME	EC NUMBER	CAS NUMBER
Acrylamide	201-173-7	79-06-1
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	215-693-7	1344-37-2
Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	235-759-9	12656-85-8
2,4-Dinitrotoluene	204-450-0	121-14-2
Anthracene oil	292-602-7	90640-80-5
Anthracene oil, anthracene paste, anthracene fraction	295-275-9	91995-15-2
Anthracene oil, anthracene-low	292-604-8	90640-82-7
Diisobutyl phthalate	201-553-2	84-69-5
Tris(2-chloroethyl)phosphate	204-118-5	115-96-8
Lead chromate	231-846-0	7758-97-6
Anthracene oil, anthracene paste	292-603-2	90640-81-6
Pitch, coal tar, high temp.	266-028-2	65996-93-2
Anthracene oil, anthracene paste, distn. lights	295-278-5	91995-17-4
Lead hydrogen arsenate	232-064-2	7784-40-9
Benzyl butyl phthalate (BBP)	201-622-7	85-68-7

SUBSTANCE NAME	EC NUMBER	CAS NUMBER
Bis (2-ethylhexyl)phthalate (DEHP)	204-211-0	117-81-7
Bis(tributyltin)oxide (TBTO)	200-268-0	56-35-9
5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	201-329-4	81-15-2
Diarsenic trioxide	215-481-4	1327-53-3
Triethyl arsenate	427-700-2	15606-95-8
Diarsenic pentaoxide	215-116-9	1303-28-2
Sodium dichromate	234-190-3	7789-12-0, 10588-01-9
Dibutyl phthalate (DBP)	201-557-4	84-74-2
4,4'- Diaminodiphenylmethane (MDA)	202-974-4	101-77-9
Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	287-476-5	85535-84-8
Anthracene	204-371-1	120-12-7
Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified: Alpha-hexabromocyclododecane Beta-hexabromocyclododecane Gamma-hexabromocyclododecane	247-148-4 and 221-695-9	25637-99-4, 3194-55-6 (134237-50-6) (134237-51-7) (134237-52-8)

SUBSTANCE NAME	EC NUMBER	CAS NUMBER
SUBSTANCE NAME	EC NUMBER	CAS NUMBER
1-vinylimidazole	214-012-0	1072-63-5
2-methylimidazole	211-765-7	693-98-1
Dibutylbis(pentane-2,4-dionato-O,O')tin	245-152-0	22673-19-4
Butyl 4-hydroxybenzoate (Butylparaben)	202-318-7	94-26-8
Perfluorobutane sulfonic acid (PFBS) and its salts	-	-
Diisohexyl phthalate	276-090-2	71850-09-4
2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	400-600-6	71868-10-5
2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	404-360-3	119313-12-1
Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	-	-
Tris(nonylphenyl) phosphite	247-759-6	26523-78-4
tris(4-nonylphenyl, branched) phosphite	608-492-4	3050-88-2
4-tert-butylphenol	202-679-0	98-54-4

SUBSTANCE NAME	EC NUMBER	CAS NUMBER
2-methoxyethyl acetate	203-772-9	110-49-6
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides	- 236-236-8	- 13252-13-6
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid	700-242-3	62037-80
Ammonium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoate	218-173-8	-3
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionyl fluoride	266-578-3	2062-98-8
Potassium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionate		67118-55-2
1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-ones	239-139-9	15087-24-8
2,2-bis(4'-hydroxyphenyl)-4-methylpentane	401-720-1	6807-17-6
Benzo[k]fluoranthene	205-916-6	207-08-9
Fluoranthene	205-912-4	206-44-0; 93951-69-0
Phenanthrene	201-581-5	85-01-8
Pyrene	204-927-3	129-00-0; 1718-52-1
Benzene-1,2,4-tricarboxylic acid 1,2 anhydride	209-008-0	552-30-7

SUBSTANCE NAME	EC NUMBER	CAS NUMBER
Benzo[ghi]perylene	205-883-8	191-24-2
Decamethylcyclopentasiloxane	208-764-9	541-02-6
Dicyclohexyl phthalate	201-545-9	84-61-7
Disodium octaborate	234-541-0	12008-41-2
Dodecamethylcyclohexasiloxane	208-762-8	540-97-6
Ethylenediamine	203-468-6	107-15-3
Lead	231-100-4	7439-92-1
Octamethylcyclotetrasiloxane	209-136-7	556-67-2
Terphenyl, hydrogenated	262-967-7	61788-32-7
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"™)	-	-
Benz[a]anthracene	200-280-6	56-55-3, 1718-53-2
Cadmium carbonate	208-168-9	513-78-0
Cadmium hydroxide	244-168-5	21041-95-2

SUBSTANCE NAME	EC NUMBER	CAS NUMBER
Cadmium nitrate	233-710-6	10022-68-1, 10325-94-7
Chrysene	205-923-4	218-01-9, 1719-03-5
Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)	-	-
Perfluorohexane-1-sulphonic acid and its salts	-	-
4,4'-isopropylidenediphenol	201-245-8	80-05-7
4-heptylphenol, branched and linear	-	-
Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts Decanoic acid, nonadecafluoro-, sodium salt Ammonium nonadecafluorodecanoate Nonadecafluorodecanoic acid	- - 221-470-5 206-400-3	- 3830-45-3 3108-42-7 335-76-2
p-(1,1-dimethylpropyl)phenol	201-280-9	80-46-6
Benzo[def]chrysene (Benzo[a]pyrene), Benzo[def]chrysene(Benzo[a]pyrene)	200-028-5	50-32-8
Nitrobenzene	202-716-0	98-95-3
2,4-di-tert-butyl-6-(5- chlorobenzotriazol-2-yl) phenol (UV-327]	223-383-8	3864-99-1
2-(2H-benzotriazol-2-yl)-4-(ter-butyl)-6-(sec-butyl) phenol(UV-350)	253-037-1	36437-37-3

SUBSTANCE NAME	EC NUMBER	CAS NUMBER
1,3-propanesultone	214-317-9	1120-71-4
Perfluorononan-1-oic-acid- and its sodium and ammonium salts	206-801-3	375-95-1 21049-39-8 4149-60-4
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)	271-094-0 272-013-1	68515-51-5 68648-93-1
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 stereoisomers of [1] and [2] or any combination thereof]	-	-
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	239-622-4	15571-58-1
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)	-	-
Cadmium fluoride	232-222-0	7790-79-6
Cadmium sulphate	233-331-6	10124-36-4; 31119-53-6
2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	247-384-8	25973-55-1
2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	223-346-6	3846-71-7
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	271-093-5	68515-50-4

SUBSTANCE NAME	EC NUMBER	CAS NUMBER
Sodium perborate; perboric acid, sodium salt	239-172-9; 234-390-0	-
Sodium peroxometaborate	231-556-4	7632-04-4
Cadmium chloride	233-296-7	10108-64-2
Cadmium sulphide	215-147-8	1306-23-6
Trixylyl phosphate	246-677-8	25155-23-1
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
Imidazolidine-2-thione; (2-imidazoline-2-thiol)	202-506-9	96-45-7
Lead di(acetate)	206-104-4	301-04-2
Dihexyl phthalate	201-559-5	84-75-3
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
Cadmium	231-152-8	7440-43-9
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]	-	-
Ammonium pentadecafluorooctanoate (APFO)	223-320-4	3825-26-1

SUBSTANCE NAME	EC NUMBER	CAS NUMBER
Pentadecafluorooctanoic acid (PFOA)	206-397-9	335-67-1
Dipentyl phthalate (DPP)	205-017-9	131-18-0
Cadmium oxide	215-146-2	1306-19-0
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, 243-072-0, 256-356-4, 260-566-1	25550-51-0, 19438-60-9, 48122-14-1, 57110-29-9
6-methoxy-m-toluidine (p-cresidine)	204-419-1	120-71-8
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, 236-086-3, 238-009-9	85-42-7, 13149-00-3, 14166-21-3
Pyrochlore, antimony lead yellow	232-382-1	8012-00-8
Henicosafluoroundecanoic acid	218-165-4	2058-94-8
4-Aminoazobenzene	200-453-6	60-09-3
Silicic acid, lead salt	234-363-3	11120-22-2
Lead titanium zirconium oxide	235-727-4	12626-81-2
Lead monoxide (lead oxide)	215-267-0	1317-36-8
o-Toluidine	202-429-0	95-53-4

SUBSTANCE NAME	EC NUMBER	CAS NUMBER
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	421-150-7	143860-04-2
Dibutyltin dichloride (DBTC)	211-670-0	683-18-1
Lead bis(tetrafluoroborate)	237-486-0	13814-96-5
Lead dinitrate	233-245-9	10099-74-8
Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped		
[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]	272-271-5	68784-75-8
Trilead bis(carbonate)dihydroxide	215-290-6	1319-46-6
4,4'-methylenedi-o-toluidine	212-658-8	838-88-0
Diethyl sulphate	200-589-6	64-67-5
Dimethyl sulphate	201-058-1	77-78-1
N,N-dimethylformamide	200-679-5	68-12-2
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	-	-
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]	-	-

SUBSTANCE NAME	EC NUMBER	CAS NUMBER
Furan	203-727-3	110-00-9
Lead oxide sulfate	234-853-7	12036-76-9
Lead titanium trioxide	235-038-9	12060-00-3
Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	214-604-9	1163-19-5
Dinoseb (6-sec-butyl-2,4-dinitrophenol)	201-861-7	88-85-7
1,2-Diethoxyethane	211-076-1	629-14-1
N-methylacetamide	201-182-6	79-16-3
Tetralead trioxide sulphate	235-380-9	12202-17-4
Acetic acid, lead salt, basic	257-175-3	51404-69-4
[Phthalato(2-)]dioxotrilead	273-688-5	69011-06-9
Tetraethyllead	201-075-4	78-00-2
N-pentyl-isopentylphthalate	-	776297-69-9
Pentalead tetraoxide sulphate	235-067-7	12065-90-6
Heptacosafuorotetradecanoic acid	206-803-4	376-06-7
Tricosafuorododecanoic acid	206-203-2	307-55-1

SUBSTANCE NAME	EC NUMBER	CAS NUMBER
1-bromopropane (n-propyl bromide)	203-445-0	106-94-5
Dioxobis(stearato)trilead	235-702-8	12578-12-0
Pentacosafuorotridecanoic acid	276-745-2	72629-94-8
Methoxyacetic acid	210-894-6	625-45-6
Methyloxirane (Propylene oxide)	200-879-2	75-56-9
Trilead dioxide phosphonate	235-252-2	12141-20-7
o-aminoazotoluene	202-591-2	97-56-3
4-methyl-m-phenylenediamine (toluene-2,4-diamine)	202-453-1	95-80-7
Diisopentylphthalate	210-088-4	605-50-5
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	284-032-2	84777-06-0
Biphenyl-4-ylamine	202-177-1	92-67-1
Fatty acids, C16-18, lead salts	292-966-7	91031-62-8
Orange lead (lead tetroxide)	215-235-6	1314-41-6
4,4'-oxydianiline and its salts	202-977-0	101-80-4
Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	204-650-8	123-77-3

SUBSTANCE NAME	EC NUMBER	CAS NUMBER
Sulfurous acid, lead salt, dibasic	263-467-1	62229-08-7
Lead cyanamidate	244-073-9	20837-86-9
α,α -Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	229-851-8	6786-83-0
[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	208-953-6	548-62-9
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	202-959-2	101-61-1
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
Diboron trioxide	215-125-8	1303-86-2
1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	203-977-3	112-49-2
Formamide	200-842-0	75-12-7
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	209-218-2	561-41-1
Lead(II) bis(methanesulfonate)	401-750-5	17570-76-2
1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	203-794-9	110-71-4

SUBSTANCE NAME	EC NUMBER	CAS 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
1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	219-514-3	2451-62-9
4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	202-027-5	90-94-8
Phenolphthalein	201-004-7	77-09-8
N,N-dimethylacetamide	204-826-4	127-19-5
4-(1,1,3,3-tetramethylbutyl)phenol	205-426-2	140-66-9
Lead diazide, Lead azide	236-542-1	13424-46-9
Lead dipicrate	229-335-2	6477-64-1
1,2-dichloroethane	203-458-1	107-06-2
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	-	-
Calcium arsenate	231-904-5	7778-44-1

SUBSTANCE NAME	EC NUMBER	CAS NUMBER
Dichromium tris(chromate)	246-356-2	24613-89-6
2-Methoxyaniline; o-Anisidine	201-963-1	90-04-0
Pentazinc chromate octahydroxide	256-418-0	49663-84-5
Arsenic acid	231-901-9	7778-39-4
Potassium hydroxyoctaoxodizincatedichromate	234-329-8	11103-86-9
Formaldehyde, oligomeric reaction products with aniline	500-036-1	25214-70-4
Lead styphnate	239-290-0	15245-44-0
Bis(2-methoxyethyl) phthalate	204-212-6	117-82-8
Trilead diarsenate	222-979-5	3687-31-8
Bis(2-methoxyethyl) ether	203-924-4	111-96-6
2,2'-dichloro-4,4'-methylenedianiline	202-918-9	101-14-4

SUBSTANCE NAME	EC NUMBER	CAS 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	-	-
Cobalt dichloride	231-589-4	7646-79-9
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	276-158-1	71888-89-6
Strontium chromate	232-142-6	7789-06-2
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	271-084-6	68515-42-4
1-Methyl-2-pyrrolidone	212-828-1	872-50-4
1,2,3-Trichloropropane	202-486-1	96-18-4
2-Ethoxyethyl acetate	203-839-2	111-15-9
Hydrazine	206-114-9	302-01-2, 7803-57-8
Cobalt(II) diacetate	200-755-8	71-48-7
2-Ethoxyethanol	203-804-1	110-80-5

SUBSTANCE NAME	EC NUMBER	CAS NUMBER
Cobalt(II) sulphate	233-334-2	10124-43-3
Acids generated from chromium trioxide and their oligomers. Names of the acids and their oligomers: Chromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid.	231-801-5, 236-881-5	7738-94-5, 13530-68-2
2-Methoxyethanol	203-713-7	109-86-4
Chromium trioxide	215-607-8	1333-82-0
Cobalt(II) carbonate	208-169-4	513-79-1
Cobalt(II) dinitrate	233-402-1	10141-05-6
Trichloroethylene	201-167-4	79-01-6
Potassium dichromate	231-906-6	7778-50-9
Tetraboron disodium heptaoxide, hydrate	235-541-3	12267-73-1
Boric acid	233-139-2, 234-343-4	10043-35-3, 11113-50-1
Ammonium dichromate	232-143-1	7789-09-5
Sodium chromate	231-889-5	7775-11-3
Disodium tetraborate, anhydrous	215-540-4	1303-96-4, 1330-43-4, 12179-04-3
Potassium chromate	232-140-5	7789-00-6

SUBSTANCE NAME	EC NUMBER	CAS NUMBER
Acrylamide	201-173-7	79-06-1
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	215-693-7	1344-37-2
Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	235-759-9	12656-85-8
2,4-Dinitrotoluene	204-450-0	121-14-2
Anthracene oil	292-602-7	90640-80-5
Anthracene oil, anthracene paste, anthracene fraction	295-275-9	91995-15-2
Anthracene oil, anthracene-low	292-604-8	90640-82-7
Diisobutyl phthalate	201-553-2	84-69-5
Tris(2-chloroethyl)phosphate	204-118-5	115-96-8
Lead chromate	231-846-0	7758-97-6
Anthracene oil, anthracene paste	292-603-2	90640-81-6
Pitch, coal tar, high temp.	266-028-2	65996-93-2
Anthracene oil, anthracene paste, distn. lights	295-278-5	91995-17-4
Lead hydrogen arsenate	232-064-2	7784-40-9
Benzyl butyl phthalate (BBP)	201-622-7	85-68-7

SUBSTANCE NAME	EC NUMBER	CAS NUMBER
Bis (2-ethylhexyl)phthalate (DEHP)	204-211-0	117-81-7
Bis(tributyltin)oxide (TBTO)	200-268-0	56-35-9
5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	201-329-4	81-15-2
Diarsenic trioxide	215-481-4	1327-53-3
Triethyl arsenate	427-700-2	15606-95-8
Diarsenic pentaoxide	215-116-9	1303-28-2
Sodium dichromate	234-190-3	7789-12-0, 10588-01-9
Dibutyl phthalate (DBP)	201-557-4	84-74-2
4,4'- Diaminodiphenylmethane (MDA)	202-974-4	101-77-9
Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	287-476-5	85535-84-8
Anthracene	204-371-1	120-12-7
Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified: Alpha-hexabromocyclododecane Beta-hexabromocyclododecane Gamma-hexabromocyclododecane	247-148-4 and 221-695-9	25637-99-4, 3194-55-6 (134237-50-6) (134237-51-7) (134237-52-8)