

February 1, 2018

To Whom It May Concern:

Re: European Union's REACH Substance of Very High Concern (SVHC) Candidate List, EC No. 1907/2006 and Amendment EC No. 552/2009

The products of Alpha Wire, except as noted below, do not contain any of the following listed on the European Union REACH Substance of Very High Concern (SVHC) candidate list, dated 15 **January 2018**, in excess of a concentration of 0.1% weight/weight. Additionally, these products do not contain any of the substances as described in Article 67 and Annex XVII (with amendments).

Non-compliant part numbers; 25002 – 25536. These contain UV-328, CAS # 25973-55-1, in excess of 0.1% in the jacket compound.

Non-compliant part numbers; 2400C – 2433C, M1102 – M1118, M3222 – M3248. These contain Dechlorane Plus™ in excess of 0.1% in the insulation compound.

For a complete listing of the REACH and RoHS status of all Alpha Wire Standard Products please see [REACH-RoHS Status](#).

| Name | EC Number | CAS Number | Date of Inclusion |
|---|------------------|-------------------------------|-------------------|
| Benz[a]anthracene | 200-280-6 | 56-55-3, 1718-53-2 | 15/01/2018 |
| Cadmium carbonate | 208-168-9 | 513-78-0 | 15/01/2018 |
| Cadmium hydroxide | 244-168-5 | 21041-95-2 | 15/01/2018 |
| Cadmium nitrate | 233-710-6 | 10022-68-1, 10325-94-7 | 15/01/2018 |
| Chrysene | 205-923-4 | 218-01-9, 1719-03-5 | 15/01/2018 |
| 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 |
| 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 |
| Perfluorohexane-1-sulfonic acid and its salts (PFHxS) | | | 7/7/2017 |

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| 4,4'-isopropylidenediphenol | 201-245-8 | 80-05-7 | 1/12/2017 |
| 4-heptylphenol, branched and linear | | | 1/12/2017 |
| Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts | | | 1/12/2017 |
| p-(1,1-dimethylpropyl)phenol | | | 1/12/2017 |
| Benzo[def]chrysene | 200-028-5 | 50-32-8 | 6/20/2016 |
| 1,3-propanesultone | 214-317-9 | 1120-71-4 | 12/17/2015 |
| 2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) | 223-383-8 | 3864-99-1 | 12/17/2015 |
| 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350) | 253-037-1 | 36437-37-3 | 12/17/2015 |
| Nitrobenzene | 202-716-0 | 98-95-3 | 12/17/2015 |
| Perfluorononan-1-oic-acid and its sodium and ammonium salts | 206-801-3 | 375-95-1 21049-39-8 4149-60-4 | 12/17/2015 |
| 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 | 201-559-5 | 68515-51-5, 68648-93-1 | 6/15/2015 |
| 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] | - | - | 6/15/2015 |
| UV-328 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) | 247-384-8 | 25973-55-1 | 12/17/2014 |
| UV-320 2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320) | 223-346-6 | 3846-71-7 | 12/17/2014 |
| DOTE 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE) | 239-622-4 | 15571-58-1 | 12/17/2014 |
| Bis(2-ethylhexyl) phthalate (DEHP) | 204-211-0 | 117-81-7 | 12/17/2014 |
| Cadmium fluoride | 232-222-0 | 7790-79-6 | 12/17/2014 |
| Cadmium sulphate | 233-331-6 | 10124-36-4 31119-53-6 | 12/17/2014 |
| 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- | | | 12/17/2014 |

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| dithia-4-stannatetradecanoate (reaction mass of DOTE and MOTE) | | | |
| Cadmium chloride | 233-296-7 | 10108-64-2 | 6/16/2014 |
| 1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear | 271-093-5 | 68515-50-4 | 6/16/2014 |
| Sodium peroxometaborate | 231-556-4 | 7632-04-4 | 6/16/2014 |
| Sodium perborate; perboric acid, sodium salt | 239-172-9; 234-390-0 | - | 6/16/2014 |
| Imidazolidine-2-thione; (2-imidazoline-2-thiol) | 202-506-9 | 96-45-7 | 12/16/2013 |
| Dihexyl phthalate | 201-559-5 | 84-75-3 | 12/16/2013 |
| Cadmium sulphide | 215-147-8 | 1306-23-6 | 12/16/2013 |
| 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 | 12/16/2013 |
| 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 | 12/16/2013 |
| Trixylyl phosphate | 246-677-8 | 25155-23-1 | 12/16/2013 |
| Lead di(acetate) | 206-104-4 | 301-04-2 | 12/16/2013 |
| Cadmium | 231-152-8 | 7440-43-9 | 6/20/2013 |
| Ammonium pentadecafluorooctanoate (APFO) | 223-320-4 | 3825-26-1 | 6/20/2013 |
| Pentadecafluorooctanoic acid (PFOA) | 206-397-9 | 335-67-1 | 6/20/2013 |
| Dipentyl phthalate (DPP) | 205-017-9 | 131-18-0 | 6/20/2013 |
| 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] | - | - | 6/20/2013 |
| Cadmium oxide | 215-146-2 | 1306-19-0 | 6/20/2013 |
| Pyrochlore, antimony lead yellow | 232-382-1 | 8012-00-8 | 12/19/2012 |
| 6-methoxy-m-toluidine (p-cresidine) | 204-419-1 | 120-71-8 | 12/19/2012 |
| Henicosaflluoroundecanoic acid | 218-165-4 | 2058-94-8 | 12/19/2012 |
| Hexahydromethylphthalic anhydride [1], Hexahydro-4-methylphthalic anhydride [2], Hexahydro-1-methylphthalic | 247-094-1 243-072-0 256-356-4 | 25550-51-0 | 12/19/2012 |

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| 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] | 260-566-1 | 19438-60-9 48122-14-1 57110-29-9 | |
| 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 | 12/19/2012 |
| Dibutyltin dichloride (DBTC) | 211-670-0 | 683-18-1 | 12/19/2012 |
| Lead bis(tetrafluoroborate) | 237-486-0 | 13814-96-5 | 12/19/2012 |
| Lead dinitrate | 233-245-9 | 10099-74-8 | 12/19/2012 |
| Silicic acid, lead salt | 234-363-3 | 11120-22-2 | 12/19/2012 |
| 4-Aminoazobenzene | 200-453-6 | 60-09-3 | 12/19/2012 |
| Lead titanium zirconium oxide | 235-727-4 | 12626-81-2 | 12/19/2012 |
| Lead monoxide (lead oxide) | 215-267-0 | 1317-36-8 | 12/19/2012 |
| o-Toluidine | 202-429-0 | 95-53-4 | 12/19/2012 |
| 3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine | 421-150-7 | 143860-04-2 | 12/19/2012 |
| 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 | 12/19/2012 |
| Trilead bis(carbonate)dihydroxide | 215-290-6 | 1319-46-6 | 12/19/2012 |
| Furan | 203-727-3 | 110-00-9 | 12/19/2012 |
| N,N-dimethylformamide | 200-679-5 | 68-12-2 | 12/19/2012 |
| 4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues] | - | - | 12/19/2012 |
| 4-Nonylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon | - | - | 12/19/2012 |

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| 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] | | | |
| 4,4'-methylenedi-o-toluidine | 212-658-8 | 838-88-0 | 12/19/2012 |
| Diethyl sulphate | 200-589-6 | 64-67-5 | 12/19/2012 |
| Dimethyl sulphate | 201-058-1 | 77-78-1 | 12/19/2012 |
| Lead oxide sulfate | 234-853-7 | 12036-76-9 | 12/19/2012 |
| Lead titanium trioxide | 235-038-9 | 12060-00-3 | 12/19/2012 |
| Acetic acid, lead salt, basic | 257-175-3 | 51404-69-4 | 12/19/2012 |
| [Phthalato(2-)]dioxotrilead | 273-688-5 | 69011-06-9 | 12/19/2012 |
| Bis(pentabromophenyl) ether (decabromodiphenyl ether DecaBDE) | 214-604-9 | 1163-19-5 | 12/19/2012 |
| N-methylacetamide | 201-182-6 | 79-16-3 | 12/19/2012 |
| Dinoseb (6-sec-butyl-2,4-dinitrophenol) | 201-861-7 | 88-85-7 | 12/19/2012 |
| 1,2-Diethoxyethane | 211-076-1 | 629-14-1 | 12/19/2012 |
| Tetralead trioxide sulphate | 235-380-9 | 12202-17-4 | 12/19/2012 |
| N-pentyl-isopentylphthalate | - | 776297-69-9 | 12/19/2012 |
| Dioxobis(stearato)trilead | 235-702-8 | 12578-12-0 | 12/19/2012 |
| Tetraethyllead | 201-075-4 | 78-00-2 | 12/19/2012 |
| Pentalead tetraoxide sulphate | 235-067-7 | 12065-90-6 | 12/19/2012 |
| Pentacosafuorotridecanoic acid | 276-745-2 | 72629-94-8 | 12/19/2012 |
| Tricosafuorododecanoic acid | 206-203-2 | 307-55-1 | 12/19/2012 |
| Heptacosafuorotetradecanoic acid | 206-803-4 | 376-06-7 | 12/19/2012 |
| 1-bromopropane (n-propyl bromide) | 203-445-0 | 106-94-5 | 12/19/2012 |
| Methoxyacetic acid | 210-894-6 | 625-45-6 | 12/19/2012 |
| 4-methyl-m-phenylenediamine (toluene-2,4-diamine) | 202-453-1 | 95-80-7 | 12/19/2012 |
| Methyloxirane (Propylene oxide) | 200-879-2 | 75-56-9 | 12/19/2012 |
| Trilead dioxide phosphonate | 235-252-2 | 12141-20-7 | 12/19/2012 |
| o-aminoazotoluene | 202-591-2 | 97-56-3 | 12/19/2012 |
| 1,2-Benzenedicarboxylic acid, dipentylester, branched and linear | 284-032-2 | 84777-06-0 | 12/19/2012 |
| 4,4'-oxydianiline and its salts | 202-977-0 | 101-80-4 | 12/19/2012 |
| Orange lead (lead tetroxide) | 215-235-6 | 1314-41-6 | 12/19/2012 |
| Biphenyl-4-ylamine | 202-177-1 | 92-67-1 | 12/19/2012 |
| Diisopentylphthalate | 210-088-4 | 605-50-5 | 12/19/2012 |
| Fatty acids, C16-18, lead salts | 292-966-7 | 91031-62-8 | 12/19/2012 |
| Diazene-1,2-dicarboxamide (C,C'-azodi(formamide)) | 204-650-8 | 123-77-3 | 12/19/2012 |

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| Sulfurous acid, lead salt, dibasic | 263-467-1 | 62229-08-7 | 12/19/2012 |
| Lead cyanamidate | 244-073-9 | 20837-86-9 | 12/19/2012 |
| 1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme) | 203-977-3 | 112-49-2 | 06/18/2012 |
| 1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME) | 203-794-9 | 110-71-4 | 06/18/2012 |
| Diboron trioxide | 215-125-8 | 1303-86-2 | 06/18/2012 |
| Formamide | 200-842-0 | 75-12-7 | 06/18/2012 |
| Lead(II) bis(methanesulfonate) | 401-750-5 | 17570-76-2 | 06/18/2012 |
| 1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (TGIC) | 219-514-3 | 2451-62-9 | 06/18/2012 |
| 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 | 06/18/2012 |
| 4,4'-bis(dimethylamino)benzophenone (Michler's ketone) | 202-027-5 | 90-94-8 | 06/18/2012 |
| N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base) | 202-959-2 | 101-61-1 | 06/18/2012 |
| [4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Blue 26) [with \geq 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 | 06/18/2012 |
| [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 | 06/18/2012 |
| 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 | 06/18/2012 |
| 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 | 06/18/2012 |
| 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 | | | 12/19/2011 |

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| 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 ($\text{Na}_2\text{O}+\text{K}_2\text{O}+\text{CaO}+\text{MgO}+\text{BaO}$) content less or equal to 18% by weight | | | |
| Calcium arsenate | 231-904-5 | 7778-44-1 | 12/19/2011 |
| Bis(2-methoxyethyl) ether | 203-924-4 | 111-96-6 | 12/19/2011 |
| 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 ($\text{Na}_2\text{O}+\text{K}_2\text{O}+\text{CaO}+\text{MgO}+\text{BaO}$) content less or equal to 18% by weight | | | 12/19/2011 |
| Potassium hydroxyoctaoxodizincatedichromate | 234-329-8 | 11103-86-9 | 12/19/2011 |
| Lead dipicrate | 229-335-2 | 6477-64-1 | 12/19/2011 |
| N,N-dimethylacetamide | 204-826-4 | 127-19-5 | 12/19/2011 |
| Arsenic acid | 231-901-9 | 7778-39-4 | 12/19/2011 |
| 2-Methoxyaniline; o-Anisidine | 201-963-1 | 90-04-0 | 12/19/2011 |
| Trilead diarsenate | 222-979-5 | 3687-31-8 | 12/19/2011 |
| 1,2-dichloroethane | 203-458-1 | 107-06-2 | 12/19/2011 |
| Pentazinc chromate octahydroxide | 256-418-0 | 49663-84-5 | 12/19/2011 |

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| Formaldehyde, oligomeric reaction products with aniline | 500-036-1 | 25214-70-4 | 12/19/2011 |
| Bis(2-methoxyethyl) phthalate | 204-212-6 | 117-82-8 | 12/19/2011 |
| 4-(1,1,3,3-tetramethylbutyl)phenol | 205-426-2 | 140-66-9 | 12/19/2011 |
| Lead diazide, Lead azide | 236-542-1 | 13424-46-9 | 12/19/2011 |
| Phenolphthalein | 201-004-7 | 77-09-8 | 12/19/2011 |
| Dichromium tris(chromate) | 246-356-2 | 24613-89-6 | 12/19/2011 |
| Lead styphnate | 239-290-0 | 15245-44-0 | 12/19/2011 |
| 2,2'-dichloro-4,4'-methylenedianiline | 202-918-9 | 101-14-4 | 12/19/2011 |
| Cobalt dichloride | 231-589-4 | 7646-79-9 | 2011/06/20 - 2008/10/28 |
| 1,2,3-Trichloropropane | 202-486-1 | 96-18-4 | 6/20/2011 |
| 1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters | 271-084-6 | 68515-42-4 | 6/20/2011 |
| 1-Methyl-2-pyrrolidone | 212-828-1 | 872-50-4 | 6/20/2011 |
| Hydrazine | 206-114-9 | 302-01-2, 7803-57-8 | 6/20/2011 |
| Strontium chromate | 232-142-6 | 7789-06-2 | 6/20/2011 |
| 2-Ethoxyethyl acetate | 203-839-2 | 111-15-9 | 6/20/2011 |
| 1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich | 276-158-1 | 71888-89-6 | 6/20/2011 |
| Acids generated from chromium trioxide and their oligomers. Group containing: Chromic acid, Dichromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid | 231-801-5, 236-881-5 | 7738-94-5, 13530-68-2 | 12/15/2010 |
| Cobalt(II) carbonate | 208-169-4 | 513-79-1 | 12/15/2010 |
| Cobalt(II) diacetate | 200-755-8 | 71-48-7 | 12/15/2010 |
| 2-Methoxyethanol | 203-713-7 | 109-86-4 | 12/15/2010 |
| Chromium trioxide | 215-607-8 | 1333-82-0 | 12/15/2010 |
| Cobalt(II) dinitrate | 233-402-1 | 10141-05-6 | 12/15/2010 |
| Cobalt(II) sulphate | 233-334-2 | 10124-43-3 | 12/15/2010 |
| 2-Ethoxyethanol | 203-804-1 | 110-80-5 | 12/15/2010 |
| Disodium tetraborate, anhydrous | 215-540-4 | 1303-96-4, 1330-43-4, 12179-04-3 | 6/18/2010 |
| Tetraboron disodium heptaoxide, hydrate | 235-541-3 | 12267-73-1 | 6/18/2010 |
| Potassium dichromate | 231-906-6 | 7778-50-9 | 6/18/2010 |
| Ammonium dichromate | 232-143-1 | 7789-09-5 | 6/18/2010 |
| Trichloroethylene | 201-167-4 | 79-01-6 | 6/18/2010 |
| Sodium chromate | 231-889-5 | 7775-11-3 | 6/18/2010 |

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| Potassium chromate | 232-140-5 | 7789-00-6 | 6/18/2010 |
| Boric acid | 233-139-2, 234-343-4 | 10043-35-3, 11113-50-1 | 6/18/2010 |
| Acrylamide | 201-173-7 | 79-06-1 | 3/30/2010 |
| Lead chromate molybdate sulphate red (C.I. Pigment Red 104) | 235-759-9 | 12656-85-8 | 1/13/2010 |
| Lead chromate | 231-846-0 | 7758-97-6 | 1/13/2010 |
| Anthracene oil, anthracene-low | 292-604-8 | 90640-82-7 | 1/13/2010 |
| 2,4-Dinitrotoluene | 204-450-0 | 121-14-2 | 1/13/2010 |
| Anthracene oil, anthracene paste, anthracene fraction | 295-275-9 | 91995-15-2 | 1/13/2010 |
| Anthracene oil | 292-602-7 | 90640-80-5 | 1/13/2010 |
| Tris(2-chloroethyl)phosphate | 204-118-5 | 115-96-8 | 1/13/2010 |
| Aluminosilicate Refractory Ceramic Fibres are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.2 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 two following conditions: a) Al ₂ O ₃ and SiO ₂ are present within the following concentration ranges: Al ₂ O ₃ : 43.5 - 47 % w/w, and SiO ₂ : 49.5 - 53.5 % w/w, Or Al ₂ O ₃ : 45.5 - 50.5 % w/w, and SiO ₂ : 48.5 - 54 % w/w, b) fibres have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometres (µm)." | - | Extracted from Index no.: 650-017-00-8 | 1/13/2010 |
| Anthracene oil, anthracene paste, distn. lights | 295-278-5 | 91995-17-4 | 1/13/2010 |
| Zirconia Aluminosilicate Refractory Ceramic Fibres are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.2 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 | | | |

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| and mixtures, and fulfil the two following conditions: a) Al ₂ O ₃ , SiO ₂ and ZrO ₂ are present within the following concentration ranges: Al ₂ O ₃ : 35 - 36 % w/w, and SiO ₂ : 47.5 - 50 % w/w, and ZrO ₂ : 15 - 17 % w/w, b) fibres have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometres (µm)." | - | Extracted from Index no. 650-017-00-8 | 1/13/2010 |
| Pitch, coal tar, high temp. | 266-028-2 | 65996-93-2 | 1/13/2010 |
| Lead sulfochromate yellow (C.I. Pigment Yellow 34) | 215-693-7 | 1344-37-2 | 1/13/2010 |
| Diisobutyl phthalate | 201-553-2 | 84-69-5 | 1/13/2010 |
| Anthracene oil, anthracene paste | 292-603-2 | 90640-81-6 | 1/13/2010 |
| Sodium dichromate | 234-190-3 | 7789-12-0, 10588-01-9 | 10/28/2008 |
| 5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene) | 201-329-4 | 81-15-2 | 10/28/2008 |
| 4,4'- Diaminodiphenylmethane (MDA) | 202-974-4 | 101-77-9 | 10/28/2008 |
| Bis(tributyltin)oxide (TBTO) | 200-268-0 | 56-35-9 | 10/28/2008 |
| Triethyl arsenate | 427-700-2 | 15606-95-8 | 10/28/2008 |
| Dibutyl phthalate (DBP) | 201-557-4 | 84-74-2 | 10/28/2008 |
| Diarsenic trioxide | 215-481-4 | 1327-53-3 | 10/28/2008 |
| Anthracene | 204-371-1 | 120-12-7 | 10/28/2008 |
| Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins) | 287-476-5 | 85535-84-8 | 10/28/2008 |
| Lead hydrogen arsenate | 232-064-2 | 7784-40-9 | 10/28/2008 |
| Benzyl butyl phthalate (BBP) | 201-622-7 | 85-68-7 | 10/28/2008 |
| 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) | 10/28/2008 |
| Diarsenic pentaoxide | 215-116-9 | 1303-28-2 | 10/28/2008 |
| Bis (2-ethylhexyl)phthalate (DEHP) | 204-211-0 | 117-81-7 | 10/28/2008 |

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