



You better be safe.

**Comment on Regulation (EC) 1907/2006 of
the European Parliament and the Council of Europe
(hereinafter referred to as REACH regulation)**

trafomodern does not produce REACH materials, and only uses materials that are produced or marketed within the EU. trafomodern assumes that the purchased materials fulfil the requirements of the REACH regulation, as otherwise the suppliers to trafomodern would not be allowed to market their products in the EU.

The material safety data sheets of trafomodern's suppliers have been checked for dangerous materials; presently, these data sheets do not include any materials that are relevant to the REACH regulation.

During the processing carried out at trafomodern, no dangerous materials are created by blending, assembling, or otherwise processing various materials.


In summary, based on the indications given by its suppliers, trafomodern currently assumes that it is fulfilling the requirements of the REACH regulation.

Disclaimer:

All of these statements have been made to the best of trafomodern's knowledge and belief. They correspond to the state of the art. These statements are not to be interpreted in any way as any assurance in the sense of a guarantee.

Date of issue
2019-01-23

trafomodern GesmbH


C. Blum - CEO


i.A. P. Brunnhuber - Quality Management

Die nachfolgend angeführten Stoffe werden von trafomodern nach bestem Wissen und Gewissen nicht eingesetzt:
trafomodern does not use the following substances (The details given are compiled to the best of our knowledge):

| pos. | Substance Name | EC Number | CAS Number | Date of inclusion |
|------|---|-----------------------------|------------------------------------|-------------------|
| 197 | 1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one | 239-139-9 | 15087-24-8 | 15.01.2019 |
| 196 | 3-benzylidene camphor, 3-BC | 401-720-1 | 6807-17-6 | 15.01.2019 |
| 195 | 2,2-bis(4'-hydroxyphenyl)-4-methylpentane | 205-916-6 | 207-08-9 | 15.01.2019 |
| 194 | Benzo[k]fluoranthene | | 206-44-0, 93951-69-0 | 15.01.2019 |
| 193 | Fluoranthene | 205-912-4 | | 15.01.2019 |
| 192 | Phenanthrene | 201-581-5 | 85-01-8 | 15.01.2019 |
| 192 | Pyrene | 204-927-3 | 129-00-0, 1718-52-1 | 15.01.2019 |
| 191 | Benzene-1,2,4-tricarboxylic acid 1,2 anhydride trimellitic anhydride; TMA | 209-008-0 | 552-30-7 | 27.06.2018 |
| 190 | Benzo[ghi]perylene | 205-883-8 | 191-24-2 | 27.06.2018 |
| 189 | Decamethylcyclotetrasiloxane D5 | 208-764-9 | 541-02-6 | 27.06.2018 |
| 188 | Dicyclohexyl phthalate DCHP | 201-545-9 | 84-61-7 | 27.06.2018 |
| 187 | Disodium octaborate | 234-541-0 | 12008-41-2 | 27.06.2018 |
| 186 | Dodecamethylcyclohexasiloxane D6 | 208-762-8 | 540-97-6 | 27.06.2018 |
| 185 | Ethylenediamine EDA | 203-468-6 | 107-15-3 | 27.06.2018 |
| 184 | Lead | 231-100-4 | 7439-92-1 | 27.06.2018 |
| 183 | Octamethylcyclotetrasiloxane D4 | 209-136-7 | 556-67-2 | 27.06.2018 |
| 182 | Terphenyl, hydrogenated | 262-967-7 | 61788-32-7 | 27.06.2018 |
| 181 | 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 |
| 180 | Benz[a]anthracene | 200-280-6 | 56-55-3, 1718-53-2 | 15.01.2018 |
| 179 | Cadmium carbonate | 208-168-9 | 513-78-0 | 15.01.2018 |
| 178 | Cadmium hydroxide | 244-168-5 | 21041-95-2 | 15.01.2018 |
| 177 | Cadmium nitrate | 233-710-6 | 10022-68-1, 10325-94-7 | 15.01.2018 |
| 176 | Chrysene | 205-923-4 | 218-01-9, 1719-03-5 | 15.01.2018 |
| 175 | Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) | - | - | 15.01.2018 |
| 174 | Perfluorohexane-1-sulphonic acid and its salts PFHxS | - | - | 07.07.2017 |
| 173 | 4,4'-isopropylidenediphenol Bisphenol A; BPA | 201-245-8 | 80-05-7 | 12.01.2017 |
| 172 | 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 |
| 171 | Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts Nonadecafluorodecanoic acid EC no.: 206-400-3 CAS no.: 335-76-2 Decanoic acid, nonadecafluoro-, sodium salt EC no.: - CAS no.: 3830-45-3 Ammonium nonadecafluorodecanoate EC no.: 221-470-5 CAS no.: 3108-42-7 | 206-400-3 - 221-470-5 | 335-76-2 3830-45-3 3108-42-7 | 12.01.2017 |
| 170 | p-(1,1-dimethylpropyl)phenol | 201-280-9 | 80-46-6 | 12.01.2017 |
| 169 | Benzo[def]chrysene (Benzo[a]pyrene) | 200-028-5 | 50-32-8 | 20.06.2016 |
| 168 | 1,3-propanesultone | 214-317-9 | 1120-71-4 | 17.12.2015 |
| 167 | 2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) | 223-383-8 | 3864-99-1 | 17.12.2015 |
| 166 | 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350) | 253-037-1 | 36437-37-3 | 17.12.2015 |
| 165 | Nitrobenzene | 202-716-0 | 98-95-3 | 17.12.2015 |
| 164 | Perfluorononan-1-oic-acid and its sodium and ammonium salts, Ammonium salts of perfluorononan-1-oic-acid, Perfluorononan-1-oic-acid, Sodium salts of perfluorononan-1-oic-acid | - | - | 17.12.2015 |
| 163 | 1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate (EC No. 201-559-5) | 271-094-0 272-013-1 | 68515-51-5 68648-93-1 | 15.06.2015 |
| 162 | 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] | - | - | 15.06.2015 |
| 161 | 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) | 247-384-8 | 25973-55-1 | 17.12.2014 |
| 160 | 2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320) | 223-346-6 | 3846-71-7 | 17.12.2014 |
| 159 | 2-ethylhexyl 10-ethyl-4,4-diocetyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE) | 239-622-4 | 15571-58-1 | 17.12.2014 |
| 158 | Cadmium fluoride | 232-222-0 | 7790-79-6 | 17.12.2014 |

Die nachfolgend angeführten Stoffe werden von trafomodern nach bestem Wissen und Gewissen nicht eingesetzt:
trafomodern does not use the following substances (The details given are compiled to the best of our knowledge):

| pos. | Substance Name | EC Number | CAS Number | Date of inclusion |
|------|---|--|---|-------------------|
| 157 | Cadmium sulphate | 233-331-6 | 10124-36-4 31119-53-6 | 17.12.2014 |
| 156 | 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 |
| 155 | 1,2-Benzenedicarboxylic acid, dihexylester, branched and linear | 271-093-5 | 68515-50-4 | 16.06.2014 |
| 154 | Cadmium chloride sodium perborate, perboric acid, sodium salt | 233-296-7 | 10108-64-2 | 16.06.2014 |
| 153 | Perboric acid, sodium salt EC no.: 234-390-0 CAS no.: 11138-47-9 Sodium perborate EC no.: 239-172-9 CAS no.: 15120-21-5 | 239-172-9 234-390-0 | - | 16.06.2014 |
| 152 | Sodium peroxometaborate | 231-556-4 | 7632-04-4 | 16.06.2014 |
| 151 | Cadmium sulphide | 215-147-8 | 1306-23-6 | 16.12.2013 |
| 150 | Diethyl phthalate | 201-559-5 | 84-75-3 | 16.12.2013 |
| 149 | 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 |
| 148 | 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 |
| 147 | Imidazolidine-2-thione (2-imidazoline-2-thiol) | 202-506-9 | 96-45-7 | 16.12.2013 |
| 146 | Lead di(acetate) | 206-104-4 | 301-04-2 | 16.12.2013 |
| 145 | Triethyl phosphate | 246-677-8 | 25155-23-1 | 16.12.2013 |
| 144 | Cadmium | 231-152-8 | 7440-43-9 | 20.06.2013 |
| 143 | Ammonium pentadecafluorooctanoate (APFO) | 223-320-4 | 3825-26-1 | 20.06.2013 |
| 142 | 4-Nonylphenol, branched and linear, ethoxylated <i>[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]</i> | - | - | 20.06.2013 |
| 141 | Pentadecafluorooctanoic acid (PFOA) | 206-397-9 | 335-67-1 | 20.06.2013 |
| 140 | Dipentyl phthalate (DPP) | 205-017-9 | 131-18-0 | 20.06.2013 |
| 139 | Cadmium oxide | 215-146-2 | 1306-19-0 | 20.06.2013 |
| 138 | Hexahydromethylphthalic anhydride including cis- and trans- stereo isomeric forms and all possible combinations of the isomers Hexahydro-4-methylphthalic anhydride EC no.: 243-072-0 CAS no.: 19438-60-9 Hexahydro-3-methylphthalic anhydride EC no.: 260-566-1 CAS no.: 57110-29-9 Hexahydro-1-methylphthalic anhydride EC no.: 256-356-4 CAS no.: 48122-14-1 Hexahydromethylphthalic anhydride EC no.: 247-094-1 CAS no.: 25550-51-0 | 247-094-1, 243-072-0, 256-356-4, 260-566-1 | 25550-51-0, 19438-60-9, 48122-14-1, 57110-29-9 | 19.12.2012 |
| 137 | 6-methoxy-m-toluidine (p-cresidine) | 204-419-1 | 120-71-8 | 19.12.2012 |
| 136 | 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 | 19.12.2012 |
| 135 | Pyrochlore, antimony lead yellow | 232-382-1 | 8012-00-8 | 19.12.2012 |
| 134 | Henicosfluoroundecanoic acid | 218-165-4 | 2058-94-8 | 19.12.2012 |
| 133 | 4-Aminoazobenzene | 200-453-6 | 60-09-3 | 19.12.2012 |
| 132 | Silicic acid, lead salt | 234-363-3 | 11120-22-2 | 19.12.2012 |
| 131 | Lead titanium zirconium oxide | 235-727-4 | 12626-81-2 | 19.12.2012 |
| 130 | Lead monoxide (lead oxide) | 215-267-0 | 1317-36-8 | 19.12.2012 |
| 129 | o-Toluidine | 202-429-0 | 95-53-4 | 19.12.2012 |
| 128 | 3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine | 421-150-7 | 143860-04-2 | 19.12.2012 |
| 127 | Dibutyltin dichloride (DBTC) | 211-670-0 | 683-18-1 | 19.12.2012 |
| 126 | Lead bis(tetrafluoroborate) | 237-486-0 | 13814-96-5 | 19.12.2012 |
| 125 | Lead dinitrate | 233-245-9 | 10099-74-8 | 19.12.2012 |
| 124 | Silicic acid (H₂SiO₅), barium salt (1:1), lead-doped <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> | 272-271-5 | 68784-75-8 | 19.12.2012 |
| 123 | Trilead bis(carbonate)dihydroxide | 215-290-6 | 1319-46-6 | 19.12.2012 |
| 122 | 4,4'-methylenedi-o-toluidine | 212-658-8 | 838-88-0 | 19.12.2012 |
| 121 | Diethyl sulphate | 200-589-6 | 64-67-5 | 19.12.2012 |
| 120 | Dimethyl sulphate | 201-058-1 | 77-78-1 | 19.12.2012 |
| 119 | N,N-dimethylformamide | 200-679-5 | 68-12-2 | 19.12.2012 |
| 118 | 4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues] | - | - | 19.12.2012 |
| 117 | 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 |

Die nachfolgend angeführten Stoffe werden von trafomodern nach bestem Wissen und Gewissen nicht eingesetzt:
trafomodern does not use the following substances (The details given are compiled to the best of our knowledge):

| pos. | Substance Name | EC Number | CAS Number | Date of inclusion |
|------|--|-----------|-------------|-------------------|
| 116 | Furan | 203-727-3 | 110-00-9 | 19.12.2012 |
| 115 | Lead oxide sulfate | 234-853-7 | 12036-76-9 | 19.12.2012 |
| 114 | Lead titanium trioxide | 235-038-9 | 12060-00-3 | 19.12.2012 |
| 113 | Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE) | 214-604-9 | 1163-19-5 | 19.12.2012 |
| 112 | Dinoseb (6-sec-butyl-2,4-dinitrophenol) | 201-861-7 | 88-85-7 | 19.12.2012 |
| 111 | 1,2-Diethoxyethane | 211-076-1 | 629-14-1 | 19.12.2012 |
| 110 | N-methylacetamide | 201-182-6 | 79-16-3 | 19.12.2012 |
| 109 | Tetralead trioxide sulphate | 235-380-9 | 12202-17-4 | 19.12.2012 |
| 108 | Acetic acid, lead salt, basic | 257-175-3 | 51404-69-4 | 19.12.2012 |
| 107 | [Phthalato(2-)]dioxotrilead | 273-688-5 | 69011-06-9 | 19.12.2012 |
| 106 | Tetraethyllead | 201-075-4 | 78-00-2 | 19.12.2012 |
| 105 | N-pentyl-isopentylphthalate | - | 776297-69-9 | 19.12.2012 |
| 104 | Pentalead tetraoxide sulphate | 235-067-7 | 12065-90-6 | 19.12.2012 |
| 103 | Heptacosafuorotetradecanoic acid | 206-803-4 | 376-06-7 | 19.12.2012 |
| 102 | Tricosafuorododecanoic acid | 206-203-2 | 307-55-1 | 19.12.2012 |
| 101 | 1-bromopropane (n-propyl bromide) | 203-445-0 | 106-94-5 | 19.12.2012 |
| 100 | Dioxobis(stearato)trilead | 235-702-8 | 12578-12-0 | 19.12.2012 |
| 99 | Pentacosafuorotridecanoic acid | 276-745-2 | 72629-94-8 | 19.12.2012 |
| 98 | Methoxyacetic acid | 210-894-6 | 625-45-6 | 19.12.2012 |
| 97 | Methyloxirane (Propylene oxide) | 200-879-2 | 75-56-9 | 19.12.2012 |
| 96 | Trilead dioxide phosphonate | 235-252-2 | 12141-20-7 | 19.12.2012 |
| 95 | o-aminoazotoluene | 202-591-2 | 97-56-3 | 19.12.2012 |
| 94 | 4-methyl-m-phenylenediamine (toluene-2,4-diamine) | 202-453-1 | 95-80-7 | 19.12.2012 |
| 93 | Diisopentylphthalate | 210-088-4 | 605-50-5 | 19.12.2012 |
| 92 | 1,2-Benzenedicarboxylic acid, dipentylester, branched and linear | 284-032-2 | 84777-06-0 | 19.12.2012 |
| 91 | Biphenyl-4-ylamine | 202-177-1 | 92-67-1 | 19.12.2012 |
| 90 | Fatty acids, C16-18, lead salts | 292-966-7 | 91031-62-8 | 19.12.2012 |
| 89 | Orange lead (lead tetroxide) | 215-235-6 | 1314-41-6 | 19.12.2012 |
| | 4,4'-oxydianiline and its salts | | | |
| 88 | 4,4'-oxydianiline EC no.: 202-977-0 CAS no.: 101-80-4 | 202-977-0 | 101-80-4 | 19.12.2012 |
| 87 | Diazene-1,2-dicarboxamide (C,C'-azodi(formamide)) | 204-650-8 | 123-77-3 | 19.12.2012 |
| 86 | Sulfurous acid, lead salt, dibasic | 263-467-1 | 62229-08-7 | 19.12.2012 |
| 85 | Lead cyanamidate | 244-073-9 | 20837-86-9 | 19.12.2012 |
| | 1,1'-Bis[4-(dimethylamino)phenyl]-4-(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with a% 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)] | | | |
| 84 | Michler's base (EC No. 202-959-2)] | 229-851-8 | 6786-83-0 | 18.06.2012 |
| 83 | N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base) | 202-959-2 | 101-61-1 | 18.06.2012 |
| | 1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (1 ² -TGIC) | | | |
| 82 | | 423-400-0 | 59653-74-6 | 18.06.2012 |
| 81 | Diboron trioxide | 215-125-8 | 1303-86-2 | 18.06.2012 |
| 80 | 1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme) | 203-977-3 | 112-49-2 | 18.06.2012 |
| 79 | Formamide | 200-842-0 | 75-12-7 | 18.06.2012 |
| | 4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with a% 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)] | | | |
| 78 | 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 |
| 77 | Lead(II) bis(methanesulfonate) | 401-750-5 | 17570-76-2 | 18.06.2012 |
| | [4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with a% 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)] | | | |
| 76 | 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 |
| 75 | 1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME) | 203-794-9 | 110-71-4 | 18.06.2012 |
| | [4-[[[4-anilino-1-naphthyl]]4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) [with a% 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)] | | | |
| 74 | | 219-943-6 | 2580-56-5 | 18.06.2012 |
| 73 | 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 |
| 72 | 4,4'-bis(dimethylamino)benzophenone (Michler's ketone) | 202-027-5 | 90-94-8 | 18.06.2012 |
| 71 | Phenolphthalein | 201-004-7 | 77-09-8 | 19.12.2011 |
| 70 | N,N-dimethylacetamide | 204-826-4 | 127-19-5 | 19.12.2011 |
| 69 | 4-(1,1,3,3-tetramethylbutyl)phenol | 205-426-2 | 140-66-9 | 19.12.2011 |
| 68 | Lead diazide, Lead azide | 236-542-1 | 13424-46-9 | 19.12.2011 |
| 67 | Lead dipicrate | 229-335-2 | 6477-64-1 | 19.12.2011 |
| 66 | 1,2-dichloroethane | 203-458-1 | 107-06-2 | 19.12.2011 |
| 65 | Calcium arsenate | 231-904-5 | 7778-44-1 | 19.12.2011 |
| 64 | Dichromium tris(chromate) | 246-356-2 | 24613-89-6 | 19.12.2011 |
| 63 | 2-Methoxyaniline; o-Anisidine | 201-963-1 | 90-04-0 | 19.12.2011 |
| 62 | Pentazinc chromate octahydroxide | 256-418-0 | 49663-84-5 | 19.12.2011 |

Die nachfolgend angeführten Stoffe werden von trafomodern nach bestem Wissen und Gewissen nicht eingesetzt:
trafomodern does not use the following substances (The details given are compiled to the best of our knowledge):

| pos. | Substance Name | EC Number | CAS Number | Date of inclusion |
|------|---|----------------------|--|----------------------------|
| 61 | 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 (Åµm). c) alkaline oxide and alkali earth oxide (Na2O+K2O+CaO+MgO+BaO) content less or equal to 18% by weight | - | - | 19.12.2011 |
| 60 | Arsenic acid | 231-901-9 | 7778-39-4 | 19.12.2011 |
| 59 | Potassium hydroxyoctaoxidzincatedichromate | 234-329-8 | 11103-86-9 | 19.12.2011 |
| 58 | Formaldehyde, oligomeric reaction products with aniline | 500-036-1 | 25214-70-4 | 19.12.2011 |
| 57 | Lead styphnate | 239-290-0 | 15245-44-0 | 19.12.2011 |
| 56 | Bis(2-methoxyethyl) phthalate | 204-212-6 | 117-82-8 | 19.12.2011 |
| 55 | Trilead diarsenate | 222-979-5 | 3687-31-8 | 19.12.2011 |
| 54 | 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 (Åµm) c) alkaline oxide and alkali earth oxide (Na2O+K2O+CaO+MgO+BaO) content less or equal to 18% by weight | - | - | 19.12.2011 |
| 53 | Bis(2-methoxyethyl) ether | 203-924-4 | 111-96-6 | 19.12.2011 |
| 52 | 2,2'-dichloro-4,4'-methylenedianiline | 202-918-9 | 101-14-4 | 19.12.2011 |
| 51 | Cobalt dichloride | 231-589-4 | 7646-79-9 | 2011/06/20 - 2008/10/28 |
| 50 | 1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich | 276-158-1 | 71888-89-6 | 20.06.2011 |
| 49 | Strontium chromate | 232-142-6 | 02.06.7789 | 20.06.2011 |
| 48 | 1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters | 271-084-6 | 68515-42-4 | 20.06.2011 |
| 47 | 1-Methyl-2-pyrrolidone | 212-828-1 | 872-50-4 | 20.06.2011 |
| 46 | 1,2,3-Trichloropropane | 202-486-1 | 96-18-4 | 20.06.2011 |
| 45 | 2-Ethoxyethyl acetate | 203-839-2 | 111-15-9 | 20.06.2011 |
| 44 | Hydrazine | 206-114-9 | 57-8 | 20.06.2011 |
| 43 | Cobalt(II) diacetate | 200-755-8 | 71-48-7 | 15.12.2010 |
| 42 | 2-Ethoxyethanol | 203-804-1 | 110-80-5 | 15.12.2010 |
| 41 | Cobalt(II) sulphate | 233-334-2 | 10124-43-3 | 15.12.2010 |
| 40 | 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 | 15.12.2010 |
| 39 | 2-Methoxyethanol | 203-713-7 | 109-86-4 | 15.12.2010 |
| 38 | Chromium trioxide | 215-607-8 | 1333-82-0 | 15.12.2010 |
| 37 | Cobalt(II) carbonate | 208-169-4 | 513-79-1 | 15.12.2010 |
| 36 | Cobalt(II) dinitrate | 233-402-1 | 10141-05-6 | 15.12.2010 |
| 35 | Trichloroethylene | 201-167-4 | 79-01-6 | 18.06.2010 |
| 34 | Potassium dichromate | 231-906-6 | 7778-50-9 | 18.06.2010 |
| 33 | Tetraboron disodium heptaoxide, hydrate | 235-541-3 | 12267-73-1 | 18.06.2010 |
| 32 | Boric acid | 233-139-2, 234-343-4 | 10043-35-3, 11113-50-1 | 18.06.2010 |
| 31 | Ammonium dichromate | 232-143-1 | 05.09.7789 | 18.06.2010 |
| 30 | Sodium chromate | 231-889-5 | 03.11.7775 | 18.06.2010 |
| 29 | Disodium tetraborate, anhydrous | 215-540-4 | 1303-96-4, 1330-43-4, 12179-04-3 | 18.06.2010 |
| 28 | Potassium chromate | 232-140-5 | 7789-00-6 | 18.06.2010 |
| 27 | Acrylamide | 201-173-7 | 79-06-1 | 30.03.2010 |
| 26 | Lead sulfochromate yellow (C.I. Pigment Yellow 34) | 215-693-7 | 1344-37-2 | 13.01.2010 |
| 25 | Lead chromate molybdate sulphate red (C.I. Pigment Red 104) | 235-759-9 | 12656-85-8 | 13.01.2010 |
| 24 | 2,4-Dinitrotoluene | 204-450-0 | 121-14-2 | 13.01.2010 |
| 23 | Anthracene oil | 292-602-7 | 90640-80-5 | 13.01.2010 |
| 22 | Anthracene oil, anthracene paste, anthracene fraction | 295-275-9 | 91995-15-2 | 13.01.2010 |
| 21 | Anthracene oil, anthracene-low | 292-604-8 | 90640-82-7 | 13.01.2010 |
| 20 | Diisobutyl phthalate | 201-553-2 | 84-69-5 | 13.01.2010 |
| 19 | Tris(2-chloroethyl)phosphate | 204-118-5 | 115-96-8 | 13.01.2010 |
| 18 | Lead chromate | 231-846-0 | 7758-97-6 | 13.01.2010 |
| 17 | Anthracene oil, anthracene paste | 292-603-2 | 90640-81-6 | 13.01.2010 |
| 16 | Pitch, coal tar, high temp. | 266-028-2 | 65996-93-2 | 13.01.2010 |
| 15 | Anthracene oil, anthracene paste, distn. lights | 295-278-5 | 91995-17-4 | 13.01.2010 |
| 14 | Lead hydrogen arsenate | 232-064-2 | 7784-40-9 | 28.10.2008 |
| 13 | Benzyl butyl phthalate (BBP) | 201-622-7 | 85-68-7 | 28.10.2008 |

Die nachfolgend angeführten Stoffe werden von trafomodern nach bestem Wissen und Gewissen nicht eingesetzt:
trafomodern does not use the following substances (The details given are compiled to the best of our knowledge):

| pos. | Substance Name | EC Number | CAS Number | Date of inclusion |
|------|--|-------------------------|---|-------------------|
| 12 | Bis (2-ethylhexyl)phthalate (DEHP) | 204-211-0 | 117-81-7 | 28.10.2008 |
| 11 | Bis(tributyltin)oxide (TBTO) | 200-268-0 | 56-35-9 | 28.10.2008 |
| 10 | 5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene) | 201-329-4 | 81-15-2 | 28.10.2008 |
| 9 | Diarsenic trioxide | 215-481-4 | 1327-53-3 | 28.10.2008 |
| 8 | Triethyl arsenate | 427-700-2 | 15606-95-8 | 28.10.2008 |
| 7 | Diarsenic pentaoxide | 215-116-9 | 1303-28-2 | 28.10.2008 |
| 6 | Sodium dichromate | 234-190-3 | 7789-12-0, 10588-01-9 | 28.10.2008 |
| 5 | Dibutyl phthalate (DBP) | 201-557-4 | 84-74-2 | 28.10.2008 |
| 4 | 4,4'- Diaminodiphenylmethane (MDA) | 202-974-4 | 101-77-9 | 28.10.2008 |
| 3 | Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins) | 287-476-5 | 85535-84-8 | 28.10.2008 |
| 2 | Anthracene | 204-371-1 | 120-12-7 | 28.10.2008 |
| 1 | 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) | 28.10.2008 |