# Certificate of Non-Use of Hazardous Substances

MaxLinear, Inc. certifies that as of the date of this Certificate of Non-Use of Hazardous Substances, the MaxLinear product listed below does not contain hazardous substances above the threshold limits identified in the following pages.

The information contained in this certificate is provided by MaxLinear in good faith to the best of MaxLinear's knowledge. No banned materials are intentionally added to MaxLinear's products.

<table>
<thead>
<tr>
<th>Environmental Category &amp; Description</th>
<th>Details for: XR3082XIDTR-F</th>
</tr>
</thead>
<tbody>
<tr>
<td>RoHS</td>
<td>Exempt</td>
</tr>
<tr>
<td></td>
<td>RoHS</td>
</tr>
<tr>
<td></td>
<td>Halogen Free</td>
</tr>
<tr>
<td></td>
<td>REACH</td>
</tr>
<tr>
<td></td>
<td>TSCA</td>
</tr>
</tbody>
</table>

MaxLinear, Inc.
Quality and Reliability
Jul 11, 2023
Appendix A | RoHS with Exemption

<table>
<thead>
<tr>
<th>Exemption</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>7a</td>
<td>Lead in high melting temperature type solders</td>
</tr>
<tr>
<td>7c</td>
<td>Electrical and electronic components containing lead in a glass or ceramic, e.g. piezoelectronic devices, or in a glass or ceramic matrix compound</td>
</tr>
<tr>
<td>15</td>
<td>Lead in solders to complete a viable electrical connection between semiconductor die and carrier within integrated circuit flip chip packages</td>
</tr>
</tbody>
</table>

Appendix B | RoHS Directive (EU) 2015/863

<table>
<thead>
<tr>
<th>Restricted Substance</th>
<th>Allowable Limit (at homogenous material level)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cadmium (Cd)</td>
<td>100 ppm (0.01 weight %)</td>
</tr>
<tr>
<td>Mercury (Hg)</td>
<td>1000 ppm (0.10 weight %)</td>
</tr>
<tr>
<td>Lead (Pb)</td>
<td>1000 ppm (0.10 weight %)</td>
</tr>
<tr>
<td>Hexavalent Chromium (Cr6+)</td>
<td>1000 ppm (0.10 weight %)</td>
</tr>
<tr>
<td>Polybrominated biphenyls (PBB)</td>
<td>1000 ppm (0.10 weight %)</td>
</tr>
<tr>
<td>Polybrominated diphenyl ethers (PBDE)</td>
<td>1000 ppm (0.10 weight %)</td>
</tr>
<tr>
<td>Bis (2-Ethlyhexyl) phthalate (DEHP)</td>
<td>1000 ppm (0.10 weight %)</td>
</tr>
<tr>
<td>Benzyl butyl phthalate (BBP)</td>
<td>1000 ppm (0.10 weight %)</td>
</tr>
<tr>
<td>Dibutyl phthalate (DBP)</td>
<td>1000 ppm (0.10 weight %)</td>
</tr>
<tr>
<td>Diisobutyl phthalate (DIBP)</td>
<td>1000 ppm (0.10 weight %)</td>
</tr>
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</table>

Appendix C | Halogen Free

<table>
<thead>
<tr>
<th>Restricted Substance</th>
<th>Allowable Limit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bromine (Br)</td>
<td>900 ppm</td>
</tr>
<tr>
<td>Chlorine (Cl)</td>
<td>900 ppm</td>
</tr>
<tr>
<td>Antimony (Sb₂O₃)</td>
<td>900 ppm</td>
</tr>
</tbody>
</table>

Appendix D | REACH 233 - Regulation (EC) No 1907/2006 (Threshold Limit 1000ppm (0.1% w/w))

<table>
<thead>
<tr>
<th>Date of Inclusion: January 17, 2023</th>
<th>EC Number</th>
<th>CAS Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>233 reaction mass of 2,3,3,5,6,6-octahydro-4-(1,1,2,3,3-heptamethylene-2,8-dimorpholine</td>
<td>473-390-7</td>
<td>-</td>
</tr>
<tr>
<td>232 Perfluorooctanoic acid and its salts</td>
<td>228-098-2</td>
<td>6170-43-6</td>
</tr>
<tr>
<td>231 Ammonium perfluoroheptanoate</td>
<td>206-798-9</td>
<td>375-85-9</td>
</tr>
<tr>
<td>230 Potassium perfluorooctanoate</td>
<td>243-518-4</td>
<td>20109-59-5</td>
</tr>
<tr>
<td>229 Perfluorooctanoic acid and its salts</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>228 Sodium perfluorooctanoate</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>227 Barium diboron tetraborate</td>
<td>224-208-8</td>
<td>4247-02-3</td>
</tr>
<tr>
<td>226 bis(2-ethylhexyl)tetramethylthelone covering any of the individual isomers and/or combinations thereof</td>
<td>247-476-5</td>
<td>26040-51-7</td>
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<tr>
<td>225 Bis(2-ethylhexyl)phthalate</td>
<td>237-222-4</td>
<td>13701-59-2</td>
</tr>
<tr>
<td>224 bis(2-ethylhexyl)phthalate</td>
<td>-</td>
<td>-</td>
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<tr>
<td>223 bis(2-ethylhexyl)phthalate</td>
<td>201-236-9</td>
<td>79-94-7</td>
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<tr>
<td>222 bis(2-ethylhexyl)phthalate</td>
<td>253-692-3</td>
<td>37853-59-1</td>
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<td>221 bis(2-ethylhexyl)phthalate</td>
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<td>220 bis(2-ethylhexyl)phthalate</td>
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<td>219 bis(2-ethylhexyl)phthalate</td>
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<tr>
<td>218 bis(2-ethylhexyl)phthalate</td>
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<tr>
<td>217 bis(2-ethylhexyl)phthalate</td>
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<td>216 bis(2-ethylhexyl)phthalate</td>
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<tr>
<td>215 bis(2-ethylhexyl)phthalate</td>
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<td>-</td>
</tr>
<tr>
<td>214 bis(2-ethylhexyl)phthalate</td>
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</table>

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213 2,2-bis(bromomethyl)propane, 1,3-diol (BMP); 2,2-dimethylprop-1-en-1-ol, tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TPNA); 2,3-dibromo-1-propanol (2,3-DPBPA); 3298-90-0, 36483-57-5, 1512-93-5, 96-13-9

212 1,4-dioxane 204-661-8 123-91-1

Date of Inclusion: January 19, 2021
EC Number: CAS Number:

211 Diocetyl dilaurate, stannane, dioctyl- bis[(coco acyloxy) deriva., and any other stannane, dioctyl- bis[(fatty acyloxy) deriva. wherein C12 is the predominant carbon number of the fatty acyloxy moiety - -

210 Bis(2-(2-methoxyethyl)oxy)ether 205-594-7 143-24-8

Date of Inclusion: June 25, 2020
EC Number: CAS Number:

209 Dibutylbis(pentane-2,4-diono-0,0')tin 245-152-0 1226319-14-4

208 Butyl 4-hydroxybenzoate 202-318-7 94-26-8

207 2-methylnitrobenzaldehyde 211-765-7 693-96-1

206 1-phenyl-1,2-benzofuran 211-012-0 1073-6-5

Date of Inclusion: January 16, 2020
EC Number: CAS Number:

205 Perfluorobutane sulfonic acid (PFBS) and its salts - -

204 Diisohexyl phthalate 276-090-2 71850-09-4

203 2-methyl-1-(4-(4-hydroxyphenyl)-1-morpholinopropan-1-one 400-600-6 71868-18-2

202 2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone 404-360-3 119131-12-1

Date of Inclusion: July 16, 2019
EC Number: CAS Number:

201 2,1,3,8-tetrafluoro-2-(heptafluoropropoxy)propanoic acid, its salts and its acyl halides - -

200 2-methoxyethyl acrylate 203-772-9 110-49-6

199 4-tert-butylphenol 202-679-0 98-54-4

198 Tris(4-nonylphenyl, branched and linear)phosphate (TNP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear [4-NP] - -

Date of Inclusion: January 15, 2019
EC Number: CAS Number:

197 1,7,7-trimethyl-3-(phenylmethylenemethylene) bicyclo[2.2.1]heptane-2-one 239-139-9 15087-24-8

196 Pyrene 204-927-3 129-60-0

195 Phenanthrene 201-581-5 85-01-8

194 Fluoranthene 205-912-4 206-44-0

193 Benz(a)fluoranthene 205-916-6 207-09-9

192 2,2-bis(4-hydroxyphenyl)-4-methylpentane 401-720-1 6807-17-6

Date of Inclusion: Jun 27, 2018
EC Number: CAS Number:

191 Benz(a)anthracene 209-008-0 552-90-7

190 Benzo[a]pyrene 205-883-8 191-24-2

189 Decamethylcyclopentasiloxane 208-764-9 541-02-6

188 Dicycloyhexyl phthalate 201-543-9 84-61-7

187 Disodium octaborate 234-541-0 120081-12-2

186 Dodecamethylcyclohexasiloxane 234-541-0 540-97-6

185 Ethylene diamine 208-762-8 107-15-3

184 Lead; WO: Does not exceed threshold levels specified in RoHS Directive (EU) 2015/863 201-498-6 7419-92-1

183 Octamethylcyclotetrasiloxane 231-100-4 556-67-2

182 Terphenyl, hydrogenated 209-136-7 61788-32-7

Date of Inclusion: Jan 15, 2018
EC Number: CAS Number:

181 Benz(a)anthracene 200-280-6 56-55-3

180 Cadmium carbonate 208-168-9 513-78-0

179 Cadmium hydroxide 244-168-5 21041-05-2

178 Cadmium nitrate 233-710-6 10022-68-1

177 Chrysene 205-923-4 218-01-9

176 Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene (“Dechlorane Plus™”) - -

175 Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) - -

Date of Inclusion: Jul 07, 2017
EC Number: CAS Number:

174 Perfluorohexane-1-sulfonic acid and its salts (PFHxS) 206-587-1 355-46-4

Date of Inclusion: Dec 19, 2016
EC Number: CAS Number:

173 p-1,1-dimethylpropylphenol 201-280-9 80-46-6

172 4-tert-butylphenol, branched and linear - -

171 Nonadecfluorodecanoic acid (PFDA) and its sodium and ammonium salts 206-400-3 335-76-2

170 4,4'-isopropylidenediphenol (bisphenol A) 201-245-8 80-5-0

Date of Inclusion: Jun 20, 2016
EC Number: CAS Number:

169 Benzo[b]phenanthrene 200-028-5 50-32-8

Date of Inclusion: Dec 17, 2015
EC Number: CAS Number:

168 1,3-propanesultone 214-317-9 1102-71-4

167 2,4-di-tet-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) 223-383-8 38649-91-1

166 2,2'-biscyclohexyl-3-(3-n-yl)5-methyl-1,3-dioxane (1), 5-sec-butyl-2-(4,6-dimethylcyclohexyl-3-n-yl)5-methyl-1,3-dioxane (2) (covering any of the individual stereoisomers of [1] and [2] or any combination thereof) - -

Date of Inclusion: Jun 15, 2015
EC Number: CAS Number:

163 1,2-benzenedicarboxylic acid, di-C6-C10-aik esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and acyl diesters with ≥ 0.3% of dihexyl phthalate (EC No. 201-559-5) 272-013-1 68648-93-1

162 2-methoxyethyl acetate 217-094-0 68515-51-5

Date of Inclusion: Dec 17, 2014
EC Number: CAS Number:
161 2-(2H-benzo[1,2]-5-y,l,6-diterpenthenyl)benzene (UV-328) 247-384-8 25973-55-1
160 2-benzo[1,2]-5-y,6-di-tert-butyphenylbenzene (UV-320) 223-346-6 3846-71-7
159 ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE) 239-622-4 1551-58-1
158 cadmium fluoride 232-222-0 7790-79-6
157 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[bis(4-ammoniumphosphazene-1-sulphonate)](DOTE and MDT) - -
156 cadmium sulphate 233-331-6 10124-64-6
31199-53-6
155 1,2-benzeneedicarboxylic acid, dihexyl ester, branched and linear 271-093-5 6835-50-4
154 Sodium perborate, perboric acid, sodium salt 234-390-0 11138-47-9
153 Sodium peroxomaleate 233-556-4 7612-04-4
152 cadmium chloride 233-216-7 10108-64-2

Date of Inclusion: Jun 14, 2014
EC Number CAS Number
151 Cadmium sulphate 215-147-8 1306-2-6
150 1,2-diamino-4-methyl phenyl (1,1'-biphenyl)-4-y (azo)(5-hydroxy-ethyl)phenylamine-2,7-disulfonate (C.I. Direct Black 38) 217-710-3 1937-37-7
149 ethylphosphate 201-559-5 84-75-3
148 imidazolidin-2-thione; (2-imidazolidin-2-thiol) 202-506-9 96-45-7
147 tetrahydrophosphate 246-677-8 15155-23-1
146 Disodium 3,3'-(1,1'-biphenyl)-4,4'-diylbis(azo)(bis(4-ammoniumphosphazene-1-sulphonate)(C.I. Direct Red 28) 209-358-4 573-58-0
145 lead diacetate 206-104-4 301-04-2

Date of Inclusion: Jun 20, 2013
EC Number CAS Number
144 Cadmium 231-152-8 7440-43-9
143 ammonium pentadecfluoroocanoate (APFO) 223-320-4 3825-26-1
142 pentadecafluoroocanoic acid (PFOA) 206-397-9 335-47-1
141 Dipentyl phthalate (DPP) 205-017-9 113-18-0
140 4-Nonylphenol, branched and linear, ethoxylated 215-146-2 1306-19-0

Date of Inclusion: Dec 19, 2012
EC Number CAS Number
138 Tricosafluorotetradecanoic acid 201-861-7 1314-41-6
137 Orange lead (lead tetroxide) 215-235-6 95-54-3
136 o-Toluidine 202-429-0 97-56-3
135 N,N-dimethylphthalate 201-182-6 7762-97-69-9
134 N-methylmaltol 200-679-5 79-16-3
133 N,N-dimethylformamide 200-679-5 68-12-2
132 Methylisopropyl ketone 200-679-5 75-56-9
131 Hexyl mercaptan 201-82-9 627-15-5
130 Furfural 201-82-9 627-15-5
129 2-Benzothiazoline-2-thione 238-009-9 12202-17-4
128 Lead tetraoctyl sulphate 201-389-9 12202-17-4
127 Lead tetraacetate 201-075-4 78-00-2
126 sulfuric acid, lead salt, dibasic 234-363-3 11120-22-2
125 Silicic acid, lead salt 234-363-3 11120-22-2
124 o-aminoazotoluene 201-559-5 97-54-3
123 Diphenyl phthalate (DPP) 205-017-9 113-18-0
122 ammonium pentadecafluoroocanoate (APFO) 223-320-4 3825-26-1
121 Methylisopropyl ketone 200-679-5 75-56-9
120 methacrylate monomer 201-82-9 627-15-5
119 lead titanium trichloride 201-389-9 12202-17-4
118 Lead titanium trioxide 235-038-9 12202-17-4
117 Lead oxide sulfate 234-857-3 12060-00-3
116 Lead monoxide (lead oxide) 235-038-9 12202-17-4
115 lead dinitrate 231-245-9 12060-00-3
114 Lead cyanate 244-073-9 2087-86-9
113 Lead bis(tetrafluoroborate) 237-486-0 13814-96-5
112 Hexahydromethylphthalic anhydride 247-012-0 19438-60-9
111 Heptacosaoctaoctadecanoic acid 260-566-1 57110-29-9
110 Hexacosaoctaoctadecanoic acid 260-566-1 57110-29-9
109 Furan 203-727-3 110-00-9
108 fatty acids, C18-38, lead salts 232-956-7 91031-42-8
107 Dibutylphthalate triol 235-038-9 12202-17-4
106 Dibutyisobutyl-2,4-dinitrophenol 201-861-7 88-45-7
105 dimethyl sulphate 201-058-1 77-78-1
104 diisopropylphthalate 210-088-4 605-59-5
103 methyl sulphate 200-589-6 64-67-5
102 dibutyltin dichloride (DBTC) 211-670-0 10295-74-8
101 lead diacetate 237-486-0 13814-96-5
100 cadmium oxide 215-146-2 1306-19-0
99 Hexahydromethylphthalic anhydride 247-012-0 19438-60-9
98 Diphenyl-4-fluorine 200-679-5 92-67-1
97 Acetamide, lead salt, basic 257-175-3 51404-69-4
96 Phthalic anhydride 273-688-5 69011-06-9
95 ethoxymethyltoluene (p-cresidine) 204-419-1 120-71-8
94 4-Nonylphenol, branched and linear.
<table>
<thead>
<tr>
<th>Date of Inclusion: Jun 18, 2012</th>
<th>EC Number</th>
<th>CAS Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>84</td>
<td>a-Bis(4(dimethylamino)phenyl)4(phenylmethyl)phthalic acid</td>
<td>202-027-5</td>
</tr>
<tr>
<td>85</td>
<td>N,N'-diamino-4,4'-methylenebis[N-(2-hydroxyethyl)aniline]</td>
<td>208-959-2</td>
</tr>
<tr>
<td>86</td>
<td>1,3,5-tris(2H-benzotriazol-2-yl)1,3,5-triazine-2,4,6(1H,3H,5H)-trione (B-TGIC)</td>
<td>421-400-0</td>
</tr>
<tr>
<td>87</td>
<td>1-bromopropane</td>
<td>203-445-0</td>
</tr>
<tr>
<td>88</td>
<td>1,2-Diethylethylenediamine</td>
<td>211-076-1</td>
</tr>
<tr>
<td>89</td>
<td>1,2-Benzenedicarboxylic acid, dipentylester, branched and linear</td>
<td>284-032-2</td>
</tr>
</tbody>
</table>

**Potassium chromate**

**Disodium tetraborate, anhydrous**

**Sodium chromate**

**Boric acid**

**Tetraboron disodium heptaoxide, hydrate**

**Potassium dichromate**

**Trichloroethylene**

**Cobalt(II) dinitrate**

**Cobalt(II) carbonate**

**Chromium trioxide**

**2-Methoxyethanol**

**oligomers: Chromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid.**

**2-Ethoxyethanol**

**Cobalt(II) sulphate**

**Cobalt(II) diacetate**

**1-Methyl-2-pyrrolidone**

**1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters**

**Cobalt dichloride**

**2,2'-dichloro-4,4'-methylenedianiline**

**4-(1,1,3,3-tetramethylbutyl)phenol**

**4-methyl-m-phenylenediamine (toluene-2,4-diamine)**

**4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol**

**1,2-Diethoxyethane**

**1-bromopropane (n-propyl bromide)**

**4,4'-methylenedi-o-toluidine**

**4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated**

**4-methyl-m-phenylenediamine (toluene-2,4-diamine)**

**1,2-Benzenedicarboxylic acid, dipentylester, branched and linear**

**Aluminosilicate Refractory Ceramic Fibres**

**Zirconia Aluminosilicate Refractory Ceramic Fibres**

**Trilead diarsenate**

**Lead styphnate**

**Potassium hydroxyoctaoxodizincatedichromate**

**Pentazinc chromate octahydroxide**

**2-Methoxyaniline; o-Anisidine**

**Dichromium tris(chromate)**

**1,2-dichloroethane**

**Lead dipicrate**

**Lead diazide, Lead azide**

**Phenolphthalein**

**N,N-dimethylacetamide**

**4-(1,1,3,3-tetramethylbutyl)phenol**

**4,4'-bis(dimethylamino)benzenophene (Michler's ketone)**

**Potassium hydroxyoctaoxodizincatedichromate**

**Pentazinc chromate octahydroxide**

**2-Methoxyaniline; o-Anisidine**

**Dichromium tris(chromate)**

**1,2-dichloroethane**

**Lead dipicrate**

**Lead diazide, Lead azide**

**Phenolphthalein**

**N,N-dimethylacetamide**

**4-(1,1,3,3-tetramethylbutyl)phenol**

**1,2-Benzenedicarboxylic acid, dipentylester, branched and linear**

**Aluminosilicate Refractory Ceramic Fibres**

**Zirconia Aluminosilicate Refractory Ceramic Fibres**

**Trilead diarsenate**

**Zirconia Aluminosilicate Refractory Ceramic Fibres**

**Bi(2-methoxyethyl)phthalate**

**Pentamethoxycarbonyl Refractory Ceramics**

**Bi(2-methoxyethyl)ether**

**2,2'-dichloro-4,4'-methyleneedianiline**

**Cobalt dichloride**

**1,2-Benzenedicarboxylic acid, di-C6-8-branched alky! esters, C7-rich**

**1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alky! esters**

**Strontium chromate**

**1-Methyl-2-pyrroldione**

**1,2,3-Trichloropropane**

**2-Ethoxyethyl acetate**

**Hydrazone**

**Date of Inclusion: Dec 15, 2010**

<table>
<thead>
<tr>
<th>EC Number</th>
<th>CAS Number</th>
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</thead>
<tbody>
<tr>
<td>50</td>
<td>2,2-Benzenedicarboxylic acid, di-C8-18-branched alky! esters, C8-rich</td>
</tr>
<tr>
<td>49</td>
<td>2,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alky! esters</td>
</tr>
<tr>
<td>48</td>
<td>Strontium chromate</td>
</tr>
<tr>
<td>47</td>
<td>1-Methyl-2-pyrroldione</td>
</tr>
<tr>
<td>46</td>
<td>1,2,3-Trichloropropane</td>
</tr>
<tr>
<td>45</td>
<td>2-Ethoxyethyl acetate</td>
</tr>
<tr>
<td>44</td>
<td>Hydrazine</td>
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</tbody>
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**Date of Inclusion: Dec 15, 2010**

<table>
<thead>
<tr>
<th>EC Number</th>
<th>CAS Number</th>
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<tbody>
<tr>
<td>43</td>
<td>Cobalt(II)isooctanoate</td>
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<tr>
<td>42</td>
<td>Cobalt(II) sulphate</td>
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<tr>
<td>41</td>
<td>2-Ethoxyethanol</td>
</tr>
<tr>
<td>40</td>
<td>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.</td>
</tr>
<tr>
<td>39</td>
<td>2-Methylenecyclohexanone</td>
</tr>
<tr>
<td>38</td>
<td>Chromium trioxide</td>
</tr>
<tr>
<td>37</td>
<td>Cobalt(II) carbonate</td>
</tr>
<tr>
<td>36</td>
<td>Cobalt(II) dimethyl</td>
</tr>
<tr>
<td>35</td>
<td>Trichloroethylene</td>
</tr>
<tr>
<td>34</td>
<td>Potassium dichromate</td>
</tr>
<tr>
<td>33</td>
<td>Tetrazaboron disodium heptaoxide, hydrate</td>
</tr>
<tr>
<td>32</td>
<td>Ammonium dichromate</td>
</tr>
<tr>
<td>31</td>
<td>Boric acid</td>
</tr>
<tr>
<td>30</td>
<td>Sodium chromate</td>
</tr>
<tr>
<td>29</td>
<td>Disodium tetraborate, anhydrous</td>
</tr>
<tr>
<td>28</td>
<td>Potassium dichromate</td>
</tr>
</tbody>
</table>

**Date of Inclusion: Mar 30, 2010**

<table>
<thead>
<tr>
<th>EC Number</th>
<th>CAS Number</th>
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</table>

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<table>
<thead>
<tr>
<th>Restricted Substance</th>
<th>CAS Number</th>
<th>Threshold Limit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,4,6-Tris(tert-butyl)phenol (2,4,6-TTBP)</td>
<td>732-26-3</td>
<td>&gt;0.3% w/w</td>
</tr>
<tr>
<td>Hexachlorobutadiene (HCBD)</td>
<td>87-68-3</td>
<td>&gt;0% w/w</td>
</tr>
<tr>
<td>Pentachlorothiophenol (PCTP)</td>
<td>133-49-3</td>
<td>&gt;1% w/w</td>
</tr>
<tr>
<td>Decabromodiphenyl ether (DecaBDE)</td>
<td>1163-19-5</td>
<td>&gt;0% w/w</td>
</tr>
<tr>
<td>Phenol, isopropylated phosphate (3:1) (PIP 3:1)</td>
<td>68937-41-7</td>
<td>&gt;0% w/w</td>
</tr>
</tbody>
</table>