

This is to certify that the specific products supplied by PCCABLES.COM Inc will comply with the relevant standard requirements of REACH 247 species substances, we herein warrant that our Items Specified as REACH Compliant. The concentrations is less than 0.1% by weight per Article of any substance on the SVHC list.

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| 1. reaction mass of: triphenylthiophosphate and tertiary butylated phenyl derivatives                                                                             |
| 2. Perfluamine                                                                                                                                                    |
| 3. Octamethyltrisiloxane                                                                                                                                          |
| 4. O,O,O-triphenyl phosphorothioate                                                                                                                               |
| 5. 6-[(C10-C13)-alkyl-(branched, unsaturated)-2,5-dioxopyrrolidin-1-yl]hexanoic acid                                                                              |
| 6. Triphenyl phosphate                                                                                                                                            |
| 7. Bis(?,?-dimethylbenzyl) peroxide                                                                                                                               |
| 8. Oligomerisation and alkylation reaction products of 2-phenylpropene and phenol                                                                                 |
| 9. Phenol, methylstyrenated                                                                                                                                       |
| 10. Bumetrizole (UV-326)                                                                                                                                          |
| 11. 2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl)phenyl]butan-1-one                                                                          |
| 12. 2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol (UV-329)                                                                                          |
| 13. 2,4,6-tri-tert-butylphenol                                                                                                                                    |
| 14. diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide                                                                                                               |
| 15. bis(4-chlorophenyl) sulphone                                                                                                                                  |
| 16. reaction mass of 2,2,3,3,5,5,6,6-octafluoro-4-(1,1,1,2,3,3,3-heptafluoropropan-2-yl)morpholine and 2,2,3,3,5,5,6,6-octafluoro-4-(heptafluoropropyl)morpholine |
| 17. Perfluoroheptanoic acid and its salts                                                                                                                         |
| 18. Sodium perfluoroheptanoate                                                                                                                                    |
| 19. Ammonium perfluoroheptanoate                                                                                                                                  |
| 20. Perfluoroheptanoic acid                                                                                                                                       |
| 21. potassium perfluoroheptanoate                                                                                                                                 |
| 22. Melamine                                                                                                                                                      |
| 23. Isobutyl 4-hydroxybenzoate                                                                                                                                    |
| 24. bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof                                                      |
| 25. Bis(2-ethylhexyl) tetrabromophthalate                                                                                                                         |
| 26. Barium diboron tetraoxide                                                                                                                                     |
| 27. 4,4'-sulphonyldiphenol                                                                                                                                        |
| 28. 2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol                                                                                                              |
| 29. 1,1'-[ethane-1,2-diylbis(oxy)]bis[2,4,6-tribromobenzene]                                                                                                      |

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| 30. N-(hydroxymethyl)acrylamide                                                                                                                                                         |
| 31. tris(2-methoxyethoxy)vinylsilane                                                                                                                                                    |
| 32. 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                                 |
| 33. 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol                                                                                                                                        |
| 34. (±)-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)                              |
| 35. (±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one                                                                                                         |
| 36. (3E)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one                                                                                                              |
| 37. (1R,3E,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one                                                                                                        |
| 38. (1S,3E,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one                                                                                                        |
| 39. (1R,3Z,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one                                                                                                        |
| 40. (1R,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one                                                                                                           |
| 41. (1S,3Z,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one                                                                                                        |
| 42. Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP) |
| 43. Phenol, (tetrapropenyl) derivatives                                                                                                                                                 |
| 44. Phenol, 4-isododecyl-                                                                                                                                                               |
| 45. Phenol, tetrapropylene-                                                                                                                                                             |
| 46. Phenol, 4-dodecyl, branched                                                                                                                                                         |
| 47. 4-isododecylphenol                                                                                                                                                                  |
| 48. Phenol, dodecyl-, branched                                                                                                                                                          |
| 49. orthoboric acid, sodium salt                                                                                                                                                        |
| 50. Boric acid, sodium salt                                                                                                                                                             |
| 51. Orthoboric acid, sodium salt                                                                                                                                                        |
| 52. boric acid (H3BO3), sodium salt, hydrate                                                                                                                                            |
| 53. boric acid (H3BO3), sodium salt (1:1)                                                                                                                                               |
| 54. Boric acid (H3BO3), disodium salt                                                                                                                                                   |
| 55. Trisodium orthoborate                                                                                                                                                               |
| 56. Medium-chain chlorinated paraffins (MCCP)                                                                                                                                           |
| 57. Alkanes, C14-17, chloro                                                                                                                                                             |
| 58. Tetradecane, chloro derivs.                                                                                                                                                         |
| 59. Alkanes, C14-16, chloro                                                                                                                                                             |
| 60. di-, tri- and tetrachlorotetradecane                                                                                                                                                |
| 61. glutaral                                                                                                                                                                            |
| 62. 4,4'-(1-methylpropylidene)bisphenol                                                                                                                                                 |
| 63. 2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers                                                                                                              |
| 64. 2-(4-tert-butylbenzyl)propionaldehyde                                                                                                                                               |
| 65. (2S)-3-(4-tert-butylphenyl)-2-methylpropanal                                                                                                                                        |
| 66. (2R)-3-(4-tert-butylphenyl)-2-methylpropanal                                                                                                                                        |
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| 67. 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)                                |
| 68. 3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA)                                                                                                                                                            |
| 69. 2,2-bis(bromomethyl)propane-1,3-diol (BMP)                                                                                                                                                                 |
| 70. 2,3-dibromo-1-propanol (2,3-DBPA)                                                                                                                                                                          |
| 71. 2,2-dimethylpropan-1-ol, tribromo derivative (TBNPA)                                                                                                                                                       |
| 72. 1,4-dioxane                                                                                                                                                                                                |
| 73. Dioctyltin dilaurate, stannane, dioctyl-, bis(coco acyloxy) derivs., and any other stannane, dioctyl-, bis(fatty acyloxy) derivs. wherein C12 is the predominant carbon number of the fatty acyloxy moiety |
| 74. Dioctyltin dilaurate                                                                                                                                                                                       |
| 75. dioctyltin dilaurate; stannane, dioctyl-, bis(coco acyloxy) derivs.                                                                                                                                        |
| 76. Stannane, dioctyl-, bis(coco acyloxy) derivs.                                                                                                                                                              |
| 77. Bis(2-(2-methoxyethoxy)ethyl)ether                                                                                                                                                                         |
| 78. Dibutylbis(pentane-2,4-dionato-O,O')tin                                                                                                                                                                    |
| 79. Butyl 4-hydroxybenzoate                                                                                                                                                                                    |
| 80. 2-methylimidazole                                                                                                                                                                                          |
| 81. 1-vinylimidazole                                                                                                                                                                                           |
| 82. Perfluorobutane sulfonic acid (PFBS) and its salts                                                                                                                                                         |
| 83. Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate                                                                                                                                                  |
| 84. 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonic acid                                                                                                                                                        |
| 85. N,N,N-triethylethanaminium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulfonate                                                                                                                                  |
| 86. Ammonium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate                                                                                                                                                   |
| 87. bis(4-t-butylphenyl)iodonium perfluorobutanesulfonate                                                                                                                                                      |
| 88. morpholinium perfluorobutanesulfonate                                                                                                                                                                      |
| 89. dimethyl(phenyl)sulfanium perfluorobutanesulfonate                                                                                                                                                         |
| 90. 1-(4-butoxy-1-naphthalenyl)tetrahydrothiophenium 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanesulfonate                                                                                                            |
| 91. Triphenylsulfanium perfluorobutane sulfonate                                                                                                                                                               |
| 92. magnesium perfluorobutanesulfonate                                                                                                                                                                         |
| 93. lithium perfluorobutanesulfonate                                                                                                                                                                           |
| 94. tetrabutyl-phosphonium nonafluoro-butane-1-sulfonate                                                                                                                                                       |
| 95. Diisohexyl phthalate                                                                                                                                                                                       |
| 96. 2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one                                                                                                                                                   |
| 97. 2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone                                                                                                                                                        |
| 98. Tris(4-nonylphenyl, branched and linear) phosphite (TNPP)                                                                                                                                                  |
| 99. Phenol, 4-nonyl-, phosphite (3:1)                                                                                                                                                                          |
| 100. tris(nonylphenyl) phosphite                                                                                                                                                                               |
| 101. Phenol, p-isononyl-, phosphite (3:1)                                                                                                                                                                      |
| 102. Phenol, p-sec-nonyl-, phosphite                                                                                                                                                                           |
| 103. tris(4-nonylphenyl, branched) phosphite                                                                                                                                                                   |
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| 104. 4-tert-butylphenol                                                                                                                                                    |
| 105. 2-methoxyethyl acetate                                                                                                                                                |
| 106. 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides                                                                              |
| 107. 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid                                                                                                              |
| 108. 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionyl fluoride                                                                                                          |
| 109. ammonium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoate                                                                                                         |
| 110. potassium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionate                                                                                                        |
| 111. Propanoic acid, 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)-, (+)-                                                                                                     |
| 112. Propanoic acid, 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)-, (-)-                                                                                                     |
| 113. Pyrene                                                                                                                                                                |
| 114. Phenanthrene                                                                                                                                                          |
| 115. Fluoranthene                                                                                                                                                          |
| 116. Benzo[k]fluoranthene                                                                                                                                                  |
| 117. 2,2-bis(4'-hydroxyphenyl)-4-methylpentane                                                                                                                             |
| 118. 1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one                                                                                                         |
| 119. Terphenyl, hydrogenated                                                                                                                                               |
| 120. Octamethylcyclotetrasiloxane                                                                                                                                          |
| 121. Lead                                                                                                                                                                  |
| 122. Ethylenediamine                                                                                                                                                       |
| 123. Dodecamethylcyclohexasiloxane                                                                                                                                         |
| 124. Disodium octaborate                                                                                                                                                   |
| 125. Dicyclohexyl phthalate                                                                                                                                                |
| 126. Decamethylcyclopentasiloxane                                                                                                                                          |
| 127. Benzo[ghi]perylene                                                                                                                                                    |
| 128. Benzene-1,2,4-tricarboxylic acid 1,2 anhydride                                                                                                                        |
| 129. Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)                                                 |
| 130. Formaldehyde, reaction products with branched and linear heptylphenol, carbon disulfide and hydrazine                                                                 |
| 131. Reaction product of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and phenol, heptyl derivs.                                                                       |
| 132. Chrysene                                                                                                                                                              |
| 133. Cadmium nitrate                                                                                                                                                       |
| 134. Cadmium hydroxide                                                                                                                                                     |
| 135. Cadmium carbonate                                                                                                                                                     |
| 136. Benz[a]anthracene                                                                                                                                                     |
| 137. 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"™)                                                |
| 138. (1S,2S,5R,6R,9S,10S,13R,14R)-1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.1?,?.0 <sup>2</sup> , <sup>13</sup> .0?, <sup>1</sup> ?]octadeca-7,15-diene |
| 139. 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                                                                     |
| 140. (1S,2S,5S,6S,9R,10R,13R,14R)-1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.1?,?.0 <sup>2</sup> , <sup>13</sup> .0?, <sup>1</sup> ?]octadeca-7,15-diene |

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| 141. rel-(1R,4S,4aS,6aR,7R,10S,10aS,12aR)-1,2,3,4,7,8,9,10,13,13,14,14-dodecachloro-1,4,4a,5,6,6a,7,10,10a,11,12,12a-dodecahydro-1,4:7,10-dimethanodibenzo[a,e]cyclooctene                                                                                                                                                                                             |
| 142. rel-(1R,4S,4aS,6aS,7S,10R,10aR,12aR)-1,2,3,4,7,8,9,10,13,13,14,14-dodecachloro-1,4,4a,5,6,6a,7,10,10a,11,12,12a-dodecahydro-1,4:7,10-dimethanodibenzo[a,e]cyclooctene                                                                                                                                                                                             |
| 143. Perfluorohexane-1-sulphonic acid and its salts                                                                                                                                                                                                                                                                                                                    |
| 144. tridecafluorohexanesulphonic acid, compound with 2,2'-iminodiethanol (1:1)                                                                                                                                                                                                                                                                                        |
| 145. potassium perfluorohexane-1-sulphonate                                                                                                                                                                                                                                                                                                                            |
| 146. perfluorohexane-1-sulphonic acid                                                                                                                                                                                                                                                                                                                                  |
| 147. ammonium perfluorohexane-1-sulphonate                                                                                                                                                                                                                                                                                                                             |
| 148. 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. With pyrrolidine (1:1)                                                                                                                                                                                                                                                                    |
| 149. Ethanaminium, N-[4-[[4-(diethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)                                                                                                                                                                      |
| 150. Methanaminium, N-[4-[[4-(dimethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-methyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)                                                                                                                                                                   |
| 151. Methanaminium, N-[4-[[4-(dimethylamino)phenyl][4-(phenylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-methyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)                                                                                                                                                                  |
| 152. Beta-Cyclodextrin, compd. with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid ion(1-)(1:1)                                                                                                                                                                                                                                                         |
| 153. Gamma-Cyclodextrin, compd. with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid ion(1-)(1:1)                                                                                                                                                                                                                                                        |
| 154. Sulfonium, triphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)                                                                                                                                                                                                                                                                            |
| 155. Quinolinium, 1-(carboxymethyl)-4-[2-[4-[4-(2,2-diphenylethenyl)phenyl]-1,2,3,3a,4,8b-hexahydrocyclopent[b]indol-7-yl]ethenyl]-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)                                                                                                                                                                   |
| 156. Iodonium, diphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)                                                                                                                                                                                                                                                                              |
| 157. Methanaminium, N,N,N-trimethyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:1)                                                                                                                                                                                                                                                    |
| 158. 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd.with 2-methyl-2-propanamine (1:1)                                                                                                                                                                                                                                                          |
| 159. Iodonium, bis[4-(1,1-dimethylethyl)phenyl]-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)                                                                                                                                                                                                                                                      |
| 160. 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, sodium salt                                                                                                                                                                                                                                                                                      |
| 161. Iodonium, bis[(1,1-dimethylethyl)phenyl]-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:1) (9Cl)                                                                                                                                                                                                                                    |
| 162. Phosphonium, triphenyl(phenylmethyl)-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)                                                                                                                                                                                                                                                            |
| 163. Sulfonium, (4-methylphenyl)diphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)                                                                                                                                                                                                                                                             |
| 164. Sulfonium, [4-[(2-methyl-1-oxo-2-propen-1-yl)oxy]phenyl]diphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)                                                                                                                                                                                                                                |
| 165. Sulfonium, [4-[(2-methyl-1-oxo-2-propenyl)oxy]phenyl]diphenyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:1), polymer with 2-ethyltricyclo[3.3.1.1 <sup>3,7</sup> ]dec-2-yl 2-methyl-2-propenoate, 3-hydroxytricyclo[3.3.1.1 <sup>3,7</sup> ]dec-1-yl 2-methyl-2-propenoate and tetrahydro-2-oxo-3-furanyl 2-methyl-2-propenoate |
| 166. 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, cesium salt (1:1)                                                                                                                                                                                                                                                                                |
| 167. Dibenzo[k,n][1,4,7,10,13]tetraoxathiacyclopentadecinium, 19-[4-(1,1-dimethylethyl)phenyl]-6,7,9,10,12,13-hexahydro-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)                                                                                                                                                                              |
| 168. 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, gallium salt (9Cl)                                                                                                                                                                                                                                                                               |
| 169. Sulfonium, bis(4-methylphenyl)phenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)                                                                                                                                                                                                                                                            |
| 170. 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, scandium(3+) salt (3:1)                                                                                                                                                                                                                                                                          |
| 171. 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, neodymium(3+) salt (3:1)                                                                                                                                                                                                                                                                         |
| 172. 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, yttrium(3+) salt (3:1)                                                                                                                                                                                                                                                                           |

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| 173. Sulfonium, (thiodi-4,1-phenylene)bis[diphenyl]-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:2) |
| 174. Iodonium, bis[4-(1,1-dimethylpropyl)phenyl]-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic               |
| 175. Sulfonium, tris[4-(1,1-dimethylethyl)phenyl]-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)                 |
| 176. N,N,N-triethylethanaminium tridecafluorohexane-1-sulfonate                                                                     |
| 177. N,N,N-tributylbutan-1-aminium tridecafluorohexane-1-sulfonate                                                                  |
| 178. 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, lithium salt (1:1)                                            |
| 179. 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, zinc salt                                                     |
| 180. 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. with N,N-diethylethanamine (1:1)                       |
| 181. p-(1,1-dimethylpropyl)phenol                                                                                                   |
| 182. Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts                                                           |
| 183. Nonadecafluorodecanoic acid                                                                                                    |
| 184. sodium nonadecafluorodecanoate                                                                                                 |
| 185. Ammonium nonadecafluorodecanoate                                                                                               |
| 186. 4-heptylphenol, branched and linear                                                                                            |
| 187. Phenol, heptyl derivs.                                                                                                         |
| 188. 4-heptylphenol                                                                                                                 |
| 189. 4-(2,3,3-trimethylbutan-2-yl)phenol                                                                                            |
| 190. 4-(2,4-dimethylpentan-2-yl)phenol                                                                                              |
| 191. 4-(3-ethylpentan-3-yl)phenol                                                                                                   |
| 192. 4-(2-methylhexan-2-yl)phenol                                                                                                   |
| 193. 4-(3,3-dimethylpentan-2-yl)phenol                                                                                              |
| 194. 4-(3-methylhexan-2-yl)phenol                                                                                                   |
| 195. 4-(4,4-dimethylpentan-2-yl)phenol                                                                                              |
| 196. 4-(4-methylhexan-2-yl)phenol                                                                                                   |
| 197. 4-(5-methylhexan-2-yl)phenol                                                                                                   |
| 198. 4-(2,2-dimethylpentan-3-yl)phenol                                                                                              |
| 199. 4-(5-methylhexan-3-yl)phenol                                                                                                   |
| 200. 4-(heptan-3-yl)phenol                                                                                                          |
| 201. 4-(heptan-2-yl)phenol                                                                                                          |
| 202. 4-(heptan-4-yl)phenol                                                                                                          |
| 203. 4-(3-ethylpentyl)phenol                                                                                                        |
| 204. 4-(3-methylhexyl)phenol                                                                                                        |
| 205. 4-(4-methylhexyl)phenol                                                                                                        |
| 206. 4-(5-methylhexyl)phenol                                                                                                        |
| 207. 4-(2,4-dimethylpentan-3-yl)phenol                                                                                              |
| 208. 4-(2,3-dimethylpentan-2-yl)phenol                                                                                              |
| 209. Phenol, 4-(1-ethyl-1,2-dimethylpropyl)-                                                                                        |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 210. 4-(3-methylhexan-3-yl)phenol                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 211. Phenol, 4-tert-heptyl-                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 212. 4,4'-isopropylidenediphenol                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 213. Benzo[def]chrysene (Benzo[a]pyrene)                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 214. Perfluorononan-1-oic-acid and its sodium and ammonium salts                                                                                                                                                                                                                                                                                                                                                                                                          |
| 215. Perfluorononan-1-oic-acid                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 216. Sodium salts of perfluorononan-1-oic-acid                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 217. Ammonium salts of perfluorononan-1-oic-acid                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 218. Nitrobenzene                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 219. 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)                                                                                                                                                                                                                                                                                                                                                                                                 |
| 220. 2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)                                                                                                                                                                                                                                                                                                                                                                                                       |
| 221. 1,3-propanesultone                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 222. 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]                                                                                                                                                                                                                                                                                                                     |
| 223. Reaction mass of 5-[(2R)-butan-2-yl]-2-[(1R,2R)-2,4-dimethylcyclohex-3-en-1-yl]-5-methyl-1,3-dioxane and 5-[(2R)-butan-2-yl]-2-[(1R,6R)-4,6-dimethylcyclohex-3-en-1-yl]-5-methyl-1,3-dioxane and 5-[(2S)-butan-2-yl]-2-[(1R,2R)-2,4-dimethylcyclohex-3-en-1-yl]-5-methyl-1,3-dioxane and 5-[(2S)-butan-2-yl]-2-[(1S,2R)-2,4-dimethylcyclohex-3-en-1-yl]-5-methyl-1,3-dioxane and 5-[(2S)-butan-2-yl]-2-[(1S,6R)-4,6-dimethylcyclohex-3-en-1-yl]-5-methyl-1,3-dioxane |
| 224. 1,3-Dioxane, 2-[(1S,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-                                                                                                                                                                                                                                                                                                                                                                         |
| 225. 1,3-Dioxane, 2-(2,4-dimethyl-3-cyclohexen-1-yl)-5-methyl-5-(1-methylpropyl)-                                                                                                                                                                                                                                                                                                                                                                                         |
| 226. 5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane                                                                                                                                                                                                                                                                                                                                                                                                  |
| 227. 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane                                                                                                                                                                                                                                                                                                                                                                                                  |
| 228. 1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-                                                                                                                                                                                                                                                                                                                                                                           |
| 229. 1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-rel-                                                                                                                                                                                                                                                                                                                                                                       |
| 230. 1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-                                                                                                                                                                                                                                                                                                                                                                         |
| 231. 1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-rel-                                                                                                                                                                                                                                                                                                                                                                     |
| 232. 1,3-Dioxane, 2-[(1R,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-                                                                                                                                                                                                                                                                                                                                                                           |
| 233. 1,3-Dioxane, 2-[(1R,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-                                                                                                                                                                                                                                                                                                                                                                         |
| 234. 1,3-Dioxane, 2-[(1S,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-                                                                                                                                                                                                                                                                                                                                                                           |
| 235. 1,3-Dioxane, 2-[(1S,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-                                                                                                                                                                                                                                                                                                                                                                         |
| 236. 1,3-Dioxane, 2-[(1S,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-                                                                                                                                                                                                                                                                                                                                                                           |
| 237. Reaction mass of 5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane and 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane                                                                                                                                                                                                                                                                                                         |
| 238. 1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters or mixed decyl and hexyl and octyl diesters                                                                                                                                                                                                                                                                                                                                                                      |
| 239. 1,2-Benzenedicarboxylic acid, di-C6-10-alkyl esters                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 240. 1,2-Benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters                                                                                                                                                                                                                                                                                                                                                                                               |
| 241. 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)                                                                                                                                                                                                         |
| 242. Cadmium sulphate                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 243. Sulfuric acid, cadmium salt (1:1), hydrate                                                                                                                                                                                                                                                                                                                                                                                                                           |

|                                                                                             |
|---------------------------------------------------------------------------------------------|
| 244. Sulfuric acid, cadmium salt, hydrate (3:3:8)                                           |
| 245. Cadmium fluoride                                                                       |
| 246. 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE) |
| 247. 2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)                                   |

This declaration is based on PCCABLES.COM, Inc. understanding of REACH 247 Directive and knowledge of the materials that go into affected products as of January 21st, 2025.

<https://echa.europa.eu/candidate-list-table>

*PCCables.com Inc. Also has confirmed that Part Number*

**73004 IEEE-488 GPIB HPIB CN24 Male to Female Metal Connector  
Extension Cable 4 Meter**

**<https://www.pccables.com/Products/73004.html>**

*Passes the Reach Compliant Tests. We accomplish this thru material quality control at the factory.*