

SCHEDULE 1

Regulation 4

Part I

Authorised Monomers

SECTION A

Monomers authorised without time limit

| <i>Item</i> | <i>1 PM/REF No.</i> | <i>2 CAS No.</i> | <i>3 Name</i> | <i>4 Restrictions</i> |
|-------------|-------------------------|----------------------|---|--|
| 1. | 10030 | 000514-10-3 | Abietic acid | |
| 2. | 10060 | 000075-07-0 | Acetaldehyde | |
| 3. | 10090 | 000064-19-7 | Acetic acid | |
| 4. | 10120 | 000108-05-4 | Acetic acid, vinyl ester | The specific migration of this substance shall not exceed 12 mg/kg |
| 5. | 10150 | 000108-24-7 | Acetic anhydride | |
| 6. | 10210 | 000074-86-2 | Acetylene | |
| 7. | 10630 | 000079-06-1 | Acrylamide | The specific migration of this substance shall be not detectable (when measured by a method with a limit of detection of 0.01 mg/kg) |
| 8. | 10660 | 015214-89-8 | 2-Acrylamido-2-methylpropane-sulphonic acid | The specific migration of this substance shall not exceed 0.05 mg/kg |
| 9. | 10690 | 000079-10-7 | Acrylic acid | |
| 10. | 10750 | 002495-35-4 | Acrylic acid, benzyl ester | |
| 11. | 10780 | 000141-32-2 | Acrylic acid, <i>n</i> -butyl ester | |
| 12. | 10810 | 002998-08-5 | Acrylic acid, <i>sec</i> -butyl ester | |
| 13. | 10840 | 001663-39-4 | Acrylic acid, <i>tert</i> -butyl ester | |

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|-------------|-------------------------|----------------------|--|--|
| 14. | 11470 | 000140-88-5 | Acrylic acid, ethyl ester | |
| 15. | As item 19 | 000818-61-1 | Acrylic acid, hydroxyethyl ester | |
| 16. | 11590 | 000106-63-8 | Acrylic acid, isobutyl ester | |
| 17. | 11680 | 000689-12-3 | Acrylic acid, isopropyl ester | |
| 18. | 11710 | 000096-33-3 | Acrylic acid, methyl ester | |
| 19. | 11830 | 000818-61-1 | Acrylic acid, monoester with ethylene glycol | |
| 20. | 11890 | 002499-59-4 | Acrylic acid, <i>n</i> -octyl ester | |
| 21. | 11980 | 000925-60-0 | Acrylic acid, propyl ester | |
| 22. | 12100 | 000104-13-1 | Acrylonitrile | The specific migration of this substance shall be not detectable (when measured by a method with a limit of detection of 0.02 mg/kg analytical tolerance included) |
| 23. | 12130 | 000124-04-9 | Adipic acid | |
| 24. | 12280 | 002035-75-8 | Adipic anhydride | |
| 25. | 12310 | — | Albumin | |
| 26. | 12340 | — | Albumin, coagulated by formaldehyde | |
| 27. | 12375 | — | Alcohols, aliphatic, monohydric, saturated, linear, primary (C4-C22) | |
| 28. | 12670 | 002855-13-2 | 1-Amino-3- aminomethyl-3,5,5- trimethylcyclohexane | The specific migration of this substance shall |

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|-------------|-------------------------|----------------------|--|--|
| | | | | not exceed 6 mg/kg |
| 29. | 12788 | 002432-99-7 | 11-Aminoundecanoic acid | The specific migration of this substance shall not exceed 5 mg/kg |
| 30. | 12789 | 007664-41-7 | Ammonia | |
| 31. | 12820 | 000123-99-9 | Azelaic acid | |
| 32. | 12970 | 004196-95-6 | Azelaic anhydride | |
| 33. | 13000 | 001477-55-0 | 1,3-Benzenedimethanamine | The specific migration of this substance shall not exceed 0.05 mg/kg |
| 34. | 13090 | 000065-85-0 | Benzoic acid | |
| 35. | 13150 | 000100-51-6 | Benzyl alcohol | |
| 36. | As item 79 | 000111-46-6 | Bis(2-hydroxymethyl)ether | As item 79 |
| 37. | As item 217 | 000077-99-6 | 2,2-Bis(hydroxymethyl)butan-1-ol | As item 217 |
| 38. | 13390 | 000105-08-8 | 1,4-Bis(hydroxymethyl)-cyclohexane | |
| 39. | 13480 | 000080-05-7 | 2,2-Bis(4-hydroxyphenyl)propane | The specific migration of this substance shall not exceed 3 mg/kg |
| 40. | 13510 | 001675-54-3 | 2,2-Bis(4-hydroxyphenyl)propane bis(2,3-epoxypropyl) ether | The quantity of this substance in the finished plastic material or article shall not exceed 1 mg/kg or the specific migration of this substance shall be not detectable (when measured by a method with a limit of detection of 0.02 mg/kg, analytical |

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|-------------|-------------------------|----------------------|--|--|
| | | | | tolerance included) |
| 41. | 13530 | 038103-06-9 | 2,2-Bis(4-hydroxyphenyl) propane bis(phthalic anhydride) | The specific migration of this substance shall not exceed 0.05 mg/kg |
| 42. | As item 93 | 000110-98-5 | Bis(hydroxypropyl) ether | |
| 43. | As item 78 | 005124-30-1 | Bis(4-isocyanatocyclohexyl) methane | As item 78 |
| 44. | 13600 | 047465-97-4 | 3,3-Bis(3-methyl-4-hydroxyphenyl-indolin-2-one | The specific migration of this substance shall not exceed 1.8 mg/kg |
| 45. | As item 39 | 000080-05-7 | Bisphenol A | As item 39 |
| 46. | As item 40 | 001675-54-3 | Bisphenol A bis(2,3-epoxypropyl) ether | As item 40 |
| 47. | 13614 | 038103-06-9 | Bisphenol A bis (phthalic anhydride) | As item 41 |
| 48. | 13630 | 000106-99-0 | Butadiene | The quantity of this substance in the finished plastic material or article shall not exceed 1 mg/kg or the specific migration of this substance shall be not detectable (when measured by a method with a limit of detection of 0.02 mg/kg, analytical tolerance included) |
| 49. | 13690 | 000107-88-0 | Butan-1,3-diol | |
| 50. | 13840 | 000071-36-3 | Butan-1-ol | |
| 51. | 13870 | 000106-98-9 | But-1-ene | |

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| 52. | 13900 | 000107-01-7 | But-2-ene | |
| 53. | 14110 | 000123-72-8 | Butyraldehyde | |
| 54. | 14140 | 000107-92-6 | Butyric acid | |
| 55. | 14170 | 000106-31-0 | Butyric anhydride | |
| 56. | 14200 | 000105-60-2 | Caprolactam | The specific migration of this substance alone or together with item 57 shall not exceed a total of 15 mg/kg |
| 57. | 14230 | 002123-24-2 | Caprolactam, sodium salt | The specific migration of this substance alone or together with item 56 shall not exceed a total of 15 mg/kg (expressed as caprolactam) |
| 58. | 14320 | 000124-07-2 | Caprylic acid | |
| 59. | 14350 | 000630-08-0 | Carbon monoxide | |
| 60. | 14380 | 000075-44-5 | Carbonyl chloride | The quantity of this substance in the finished plastic material or article shall not exceed 1 mg/kg |
| 61. | 14411 | 008001-79-4 | Castor oil | |
| 62. | 14500 | 009004-34-6 | Cellulose | |
| 63. | 14530 | 007782-50-5 | Chlorine | |
| 64. | As item 94 | 000106-89-8 | 1-Chloro-2,3-epoxypropane | As item 94 |
| 65. | 14680 | 000077-92-9 | Citric acid | |
| 66. | 14710 | 000108-39-4 | <i>m</i> -Cresol | |
| 67. | 14740 | 000095-48-7 | <i>o</i> -Cresol | |
| 68. | 14770 | 000106-44-5 | <i>p</i> -Cresol | |
| 69. | As item 38 | 000105-08-8 | 1,4-Cyclohexanedimethanol | |
| 70. | 14950 | 003173-53-3 | Cyclohexyl isocyanate | The quantity in the finished |

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|-------------|-------------------------|----------------------|--|---|
| | | | | plastic material or article of any substance within, or any combination of substances within, items 70, 78, 88, 90, 91, 92, 117, 150, 153, 211, 212 and 213 shall not exceed 1 mg/kg (expressed as isocyanate moiety) |
| 71. | 15070 | 001647-16-1 | Dec-1,9-diene | The specific migration of this substance shall not exceed 0.05 mg/kg |
| 72. | 15095 | 000334-48-5 | Decanoic acid | |
| 73. | 15100 | 000112-30-1 | Decan-1-ol | |
| 74. | 15250 | 000110-60-1 | 1,4-Diaminobutane | |
| 75. | As item 97 | 000107-15-3 | 1,2-Diaminoethane | As item 97 |
| 76. | As item 116 | 000124-09-4 | 1,6-Diaminohexane | As item 116 |
| 77. | 15565 | 000106-46-7 | 1,4-Dichlorobenzene | The specific migration of this substance shall not exceed 12 mg/kg |
| 78. | 15700 | 005124-30-1 | Dicyclohexylmethane 4,4'-diisocyanate | As item 70 |
| 79. | 15760 | 000111-46-6 | Diethylene glycol | The specific migration of this substance alone or together with item 98 shall not exceed a total of 30 mg/kg |
| 80. | 15790 | 000111-40-0 | Diethylenetriamine | The specific migration of this substance shall |

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| | | | | not exceed 5 mg/kg |
| 81. | 15820 | 000345-92-6 | 4,4'-Difluorobenzophenone | The specific migration of this substance shall not exceed 0.05 mg/kg |
| 82. | 15880 | 000120-80-9 | 1,2-Dihydroxybenzene | The specific migration of this substance shall not exceed 6 mg/kg |
| 83. | 15910 | 000108-46-3 | 1,3-Dihydroxybenzene | The specific migration of this substance shall not exceed 2.4 mg/kg |
| 84. | 15940 | 000123-31-9 | 1,4-Dihydroxybenzene | The specific migration of this substance shall not exceed 0.6 mg/kg |
| 85. | 15970 | 000611-99-4 | 4,4'-Dihydroxybenzophenone | The specific migration of this substance shall not exceed 6 mg/kg |
| 86. | 16000 | 000092-88-6 | 4,4'-Dihydroxybiphenyl | The specific migration of this substance shall not exceed 6 mg/kg |
| 87. | 16150 | 000108-01-0 | Dimethylaminoethanol | The specific migration of this substance shall not exceed 18 mg/kg |
| 88. | 16240 | 000091-97-4 | 3,3'-Dimethyl- 4,4'-diisocyanatobiphenyl | As item 70 |
| 89. | 16480 | 000126-58-9 | Dipentaerythritol | |
| 90. | 16570 | 004128-73-8 | Diphenylether-4,4'-diisocyanate | As item 70 |
| 91. | 16600 | 005873-54-1 | Diphenylmethane-2,2'-diisocyanate | As item 70 |

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|-------------|-------------------------|----------------------|-----------------------------------|--|
| 92. | 16630 | 000101-68-8 | Diphenylmethane-4,4'-diisocyanate | As item 70 |
| 93. | 16660 | 000110-98-5 | Dipropylene glycol | |
| 94. | 16750 | 000106-89-8 | Epichlorohydrin | The quantity of this substance in the finished plastic material or article shall not exceed 1 mg/kg |
| 95. | 16780 | 000064-17-5 | Ethanol | |
| 96. | 16950 | 000074-85-1 | Ethylene | |
| 97. | 16960 | 000107-15-3 | Ethylenediamine | The specific migration of this substance shall not exceed 12 mg/kg |
| 98. | 16990 | 000107-21-1 | Ethylene glycol | The specific migration of this substance alone or together with item 79 shall not exceed a total of 30 mg/kg |
| 99. | 17005 | 000151-56-4 | Ethyleneimine | The specific migration of this substance shall be not detectable (when measured by a method with a limit of detection of 0.01 mg/kg) |
| 100. | 17020 | 000075-21-8 | Ethylene oxide | The quantity of this substance in the finished plastic material or article shall not exceed 1 mg/kg |
| 101. | 17050 | 00104-76-7 | 2-Ethylhexan-1-ol | The specific migration of this substance shall not exceed 30 mg/kg |
| 102. | 17160 | 000097-53-0 | Eugenol | The specific migration of this |

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|-------------|-------------------------|----------------------|--|--|
| | | | | substance shall not exceed 0.01 mg/kg |
| 103. | 17170 | 061788-47-4 | Fatty acids, coco | |
| 104. | 17200 | 068308-53-2 | Fatty acids, soya | |
| 105. | 17230 | 061790-12-3 | Fatty acids, tall oil | |
| 106. | 17260 | 000050-00-0 | Formaldehyde | The specific migration of this substance shall not exceed 15 mg/kg |
| 107. | 17290 | 000110-17-8 | Fumaric acid | |
| 108. | 17530 | 000050-99-7 | Glucose | |
| 109. | 18010 | 000110-94-1 | Glutaric acid | |
| 110. | 18070 | 000108-55-4 | Glutaric anhydride | |
| 111. | 18100 | 000056-81-5 | Glycerol | |
| 112. | 18250 | 000115-28-6 | Hexachlorendomethylenetetrahydrophthalic acid | The specific migration of this substance shall be not detectable (when measured by a method with a limit of detection of 0.01 mg/kg) |
| 113. | 18280 | 000115-27-5 | Hexachlorendomethylenetetrahydrophthalic anhydride | The specific migration of this substance shall be not detectable (when measured by a method with a limit of detection of 0.01 mg/kg) |
| 114. | 18310 | 036653-82-4 | Hexadecan-1-ol | |
| 115. | 18430 | 000116-15-4 | Hexafluoropropylene | The specific migration of this substance shall be not detectable (when measured by a method with a limit of |

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|-------------|-------------------------|----------------------|----------------------------------|---|
| | | | | detection of 0.01 mg/kg) |
| 116. | 18460 | 000124-09-4 | Hexamethylenediamine | The specific migration of this substance shall not exceed 2.4 mg/kg |
| 117. | 18640 | 000822-06-0 | Hexamethylene diisocyanate | As item 70 |
| 118. | 18670 | 000100-97-0 | Hexamethylenetetramine | The specific migration of this substance shall not exceed 15 mg/kg (expressed as formaldehyde) |
| 119. | As item 84 | 000123-31-9 | Hydroquinone | As item 84 |
| 120. | 18880 | 000099-96-7 | <i>p</i> -Hydroxybenzoic acid | |
| 121. | 19000 | 000115-11-7 | Isobutene | |
| 122. | 19210 | 001459-93-4 | Isophthalic acid, dimethyl ester | The specific migration of this substance shall not exceed 0.05 mg/kg |
| 123. | 19270 | 000097-65-4 | Itaconic acid | |
| 124. | 19460 | 000050-21-5 | Lactic acid | |
| 125. | 19470 | 000143-07-7 | Lauric acid | |
| 126. | 19480 | 002146-71-6 | Lauric acid, vinyl ester | |
| 127. | 19510 | 011132-73-3 | Lignocellulose | |
| 128. | 19540 | 000110-16-7 | Maleic acid | The specific migration of this substance alone or together with item 129 shall not exceed a total of 30 mg/kg |
| 129. | 19960 | 000108-31-6 | Maleic anhydride | The specific migration of this substance alone or together with item 128 shall not exceed a |

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|-------------|-------------------------|----------------------|---|---|
| | | | | total of 30 mg/ kg (expressed as maleic acid) |
| 130. | As item 215 | 000108-78-1 | Melamine | As item 215 |
| 131. | 20020 | 000079-41-4 | Methacrylic acid | |
| 132. | 20080 | 002495-37-6 | Methacrylic acid, benzyl ester | |
| 133. | 20110 | 000097-88-1 | Methacrylic acid, butyl ester | |
| 134. | 20140 | 002998-18-7 | Methacrylic acid, <i>sec</i> -butyl ester | |
| 135. | 20170 | 000585-07-9 | Methacrylic acid, <i>tert</i> -butyl ester | |
| 136. | 20890 | 000097-63-2 | Methacrylic acid, ethyl ester | |
| 137. | 21010 | 000097-86-9 | Methacrylic acid, isobutyl ester | |
| 138. | 21100 | 004655-34-9 | Methacrylic acid, isopropyl ester | |
| 139. | 21130 | 000080-62-6 | Methacrylic acid, methyl ester | |
| 140. | 21190 | 000868-77-9 | Methacrylic acid, monoester with ethyleneglycol | |
| 141. | 21280 | 002177-70-0 | Methacrylic acid, phenyl ester | |
| 142. | 21340 | 002210-28-8 | Methacrylic acid, propyl ester | |
| 143. | 21460 | 000760-93-0 | Methacrylic anhydride | |
| 144. | 21490 | 000126-98-7 | Methacrylonitrile | The specific migration of this substance shall be not detectable (when measured by a method with a limit of detection of 0.02 mg/kg, analytical tolerance included) |
| 145. | 21550 | 000067-56-1 | Methanol | |

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|-------------|-------------------------|----------------------|--|--|
| 146. | 21940 | 000924-42-5 | N-Methylolacrylamide | The specific migration of this substance shall be not detectable (when measured by a method with a limit of detection of 0.01 mg/kg) |
| 147. | 22150 | 000691-37-2 | 4-Methypent-1-ene | The specific migration of this substance shall not exceed 0.02 mg/kg |
| 148. | 22350 | 000544-63-8 | Myristic acid | |
| 149. | 22390 | 000840-65-3 | 2,6-Naphthalenedicarboxylic acid, dimethyl ester | The specific migration of this substance shall not exceed 0.05 mg/kg |
| 150. | 22420 | 003173-72-6 | 1,5-Naphthalene diisocyanate | As item 70 |
| 151. | 22450 | 009004-70-0 | Nitrocellulose | |
| 152. | 22480 | 000143-08-8 | Nonan-1-ol | |
| 153. | 22570 | 000112-96-9 | Octadecyl isocyanate | As item 70 |
| 154. | 22600 | 000111-87-5 | Octan-1-ol | |
| 155. | 22660 | 000111-66-0 | Oct-1-ene | The specific migration of this substance shall not exceed 15 mg/kg |
| 156. | 22763 | 000112-80-1 | Oleic acid | |
| 157. | 22780 | 000057-10-3 | Palmitic acid | |
| 158. | 22840 | 000115-77-5 | Pentaerythritol | |
| 159. | 22870 | 000071-41-0 | Pentan-1-ol | |
| 160. | 22960 | 000108-95-2 | Phenol | |
| 161. | 23050 | 000108-45-2 | 1,3-Phenylenediamine | The quantity of this substance in the finished plastic material or article shall not exceed 1 mg/kg |

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| 162. | As item 60 | 000075-44-5 | Phosgene | As item 60 |
| 163. | 23170 | 007664-38-2 | Phosphoric acid | |
| 164. | As item 204 | — | Phthalic acid | As item 204 |
| 165. | 23200 | 000088-99-3 | <i>o</i> -Phthalic acid | |
| 166. | 23230 | 000131-17-9 | Phthalic acid, diallyl ester | The specific migration of this substance shall be not detectable (when measured by a method with a limit of detection of 0.01 mg/kg) |
| 167. | 23380 | 000085-44-9 | Phthalic anhydride | |
| 168. | 23470 | 000080-56-8 | <i>alpha</i> -Pinene | |
| 169. | 23500 | 000127-91-3 | <i>beta</i> -Pinene | |
| 170. | 23590 | 025322-68-3 | Polyethylene glycol | |
| 171. | 23650 | 025322-69-4 | Polypropylene glycol (molecular weight greater than 400) | |
| 172. | 23651 | 025322-69-4 | Polypropyleneglycol | |
| 173. | 23740 | 000057-55-6 | Propan-1,2-diol | |
| 174. | 23800 | 000071-23-8 | Propan-1-ol | |
| 175. | 23830 | 000067-63-0 | Propan-2-ol | |
| 176. | 23860 | 000123-38-6 | Propionaldehyde | |
| 177. | 23890 | 000079-09-4 | Propionic acid | |
| 178. | 23950 | 000123-62-6 | Propionic anhydride | |
| 179. | 23980 | 000115-07-1 | Propylene | |
| 180. | 24010 | 000075-56-9 | Propylene oxide | The quantity of this substance in the finished plastic material or article shall not exceed 1 mg/kg |
| 181. | As item 82 | 000120-80-9 | Pyrocatechol | As item 82 |

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| 182. | 24057 | 000089-32-7 | Pyromellitic anhydride | The specific migration of this substance shall not exceed 0.05 mg/kg (expressed as pyromellitic acid) |
| 183. | 24070 | 073138-82-6 | Resin acids and rosin acids | |
| 184. | As item 83 | 000108-46-3 | Resorcinol | As item 83 |
| 185. | 24100 | 008050-09-7 | Rosin | |
| 186. | 24130 | 008050-09-7 | Rosin gum | |
| 187. | 24160 | 008052-10-6 | Rosin tall oil | |
| 188. | 24190 | 009014-63-5 | Rosin wood | |
| 189. | 24250 | 009006-04-6 | Rubber, natural | |
| 190. | 24270 | 000069-72-7 | Salicylic acid | |
| 191. | 24280 | 000111-20-6 | Sebacic acid | |
| 192. | 24430 | 002561-88-8 | Sebacic anhydride | |
| 193. | 24475 | 001313-82-2 | Sodium sulphide | |
| 194. | 24490 | 000050-70-4 | Sorbitol | |
| 195. | 24520 | 008001-22-7 | Soybean oil | |
| 196. | 24540 | 009005-25-8 | Starch, edible | The specific migration of this substance shall not exceed 0.05 mg/kg |
| 197. | 24550 | 000057-11-4 | Stearic acid | |
| 198. | 24610 | 000100-42-5 | Styrene | |
| 199. | 24820 | 000110-15-6 | Succinic acid | |
| 200. | 24850 | 000108-30-5 | Succinic anhydride | |
| 201. | 24880 | 000057-50-1 | Sucrose | |
| 202. | 24887 | 006362-79-4 | 5-Sulphoisophthalic acid, monosodium salt | The specific migration of this substance shall not exceed 5 mg/kg |
| 203. | 24888 | 003965-55-7 | 5-Sulphoisophthalic | The specific migration of this |

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|-------------|-------------------------|----------------------|---|---|
| 204. | 24910 | 000100-21-0 | acid, monosodium salt, dimethyl ester Terephthalic acid | substance shall not exceed 0.05 mg/kg The specific migration of this substance alone or together with item 205 shall not exceed a total of 7.5 mg/kg |
| 205. | 24940 | 000100-20-9 | Terephthalic acid dichloride | The specific migration of this substance alone or together with item 204 shall not exceed 7.5 mg/ kg (expressed as terephthalic acid) |
| 206. | 24970 | 000120-61-6 | Terephthalic acid, dimethyl ester | |
| 207. | 25090 | 000112-60-7 | Tetraethylene glycol | |
| 208. | 25120 | 000116-14-3 | Tetrafluoroethylene | The specific migration of this substance shall not exceed 0.05 mg/kg |
| 209. | 25150 | 000109-99-9 | Tetrahydrofuran | The specific migration of this substance shall not exceed 0.6 mg/kg |
| 210. | 25180 | 000102-60-3 | <i>N, N, N', N'</i> - Tetrakis (2- hydroxypropyl)- ethylenediamine | |
| 211. | 25210 | 000584-84-9 | 2,4-Toluene diisocyanate | As item 70 |
| 212. | 25240 | 000091-08-7 | 2,6-Toluene diisocyanate | As item 70 |
| 213. | 25270 | 026747-90-0 | 2,4-Toluene diisocyanatedimer | As item 70 |
| 214. | 25360 | — | Trialkyl (C5-C15) acetic acid 2,3- epoxypropyl ester | The specific migration of this substance shall |

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| <i>Item</i> | <i>1 PM/REF No.</i> | <i>2 CAS No.</i> | <i>3 Name</i> | <i>4 Restrictions</i> |
|-------------|-------------------------|----------------------|--------------------------------|---|
| | | | | not exceed 6 mg/kg |
| 215. | 25420 | 000108-78-1 | 2,4,6-Triamino-1,3,5,-triazine | The specific migration of this substance shall not exceed 30 mg/kg |
| 216. | 25510 | 000112-27-6 | Triethylene glycol | |
| 217. | 25600 | 000077-99-6 | 1,1,1-Trimethylolpropanem | The specific migration of this substance shall not exceed 6 mg/kg |
| 218. | 25910 | 024800-44-0 | Tripropylene glycol | |
| 219. | 25960 | 000057-13-6 | Urea | |
| 220. | 26050 | 000075-01-4 | Vinyl chloride | The restrictions are those in regulation 5(1) (a) and (b) of the 1987 Regulations when analysed by the method referred to in regulation 14 of those Regulations |
| 221. | 26110 | 000075-35-4 | Vinylidene chloride | The quantity of this substance in the finished plastic material or article shall not exceed 5 mg/kg or the specific migration of this substance shall be not detectable (when measured by a method with a limit of detection of 0.05 mg/kg) |
| 222. | 26140 | 000075-38-7 | Vinylidene fluoride | The specific migration of this substance shall not exceed 5 mg/kg |

Status: This is the original version (as it was originally made). This item of legislation is currently only available in its original format.

SECTION B

Monomers authorised up to the end of 2001

| <i>Item</i> | <i>1 PM/REF No.</i> | <i>2 CAS No.</i> | <i>3 Name</i> | <i>4 Restrictions</i> |
|-------------|-------------------------|----------------------|--|---------------------------|
| 1. | 10599/90A | 061788-89-4 | Acids, fatty, unsaturated (C18), dimers, distilled | |
| 2. | 10599/91 | 061788-89-4 | Acids, fatty, unsaturated (C18), dimers, non-distilled | |
| 3. | 10599/92A | 068783-41-5 | Acids, fatty, unsaturated (C18), dimers, hydrogenated, distilled | |
| 4. | 10599/93 | 068783-41-5 | Acids, fatty, unsaturated (C18), dimers, hydrogenated, non-distilled | |
| 5. | 11000 | 050976-02-8 | Acrylic acid, dicyclopentadienyl ester | |
| 6. | 11245 | 002156-97-0 | Acrylic acid, dodecyl ester | |
| 7. | 11500 | 000103-11-7 | Acrylic acid, 2-ethylhexyl ester | |
| 8. | 11530 | 000999-61-1 | Acrylic acid, 2-hydroxypropyl ester | |
| 9. | 12265 | 004074-90-2 | Adipic acid, divinyl ester | |
| 10. | 12910 | 001732-10-1 | Azelaic acid, dimethyl ester | |
| 11. | As item 78 | 000528-44-9 | 1,2,4-Benzenetricarboxylic acid | As item 78 |
| 12. | 13060 | 004422-95-1 | 1,3,5-Benzenetricarboxylic acid trichloride | |
| 13. | As item 23 | 000091-76-9 | Benzoguanamine | |

Status: This is the original version (as it was originally made). This item of legislation is currently only available in its original format.

| <i>Item</i> | <i>1 PM/REF No.</i> | <i>2 CAS No.</i> | <i>3 Name</i> | <i>4 Restrictions</i> |
|-------------|-------------------------|----------------------|--|--|
| 14. | As item 28 | 000080-09-1 | Bisphenol S | |
| 15. | 13720 | 000110-63-4 | Butan-1,4 diol | |
| 16. | 13780 | 002425-79-8 | Butan-1,4 diol, bis(2,3-epoxypropyl) ether | The quantity in the finished plastic material or article of any substance within, or any combination of substances within, items 16 and 56 shall not exceed 5 mg/kg (expressed as epoxy) |
| 17. | 13810 | 000505-65-7 | Butan-1,4 diol, formal | |
| 18. | 13932 | 000598-32-3 | But-3-en-2-ol | |
| 19. | 14020 | 000098-54-4 | 4-tert-Butylphenol | |
| 20. | 14260 | 000502-44-3 | Caprolactone | |
| 21. | 14800 | 003724-65-0 | Crotonic acid | |
| 22. | 15130 | 000872-05-9 | Dec-1-ene | |
| 23. | 15310 | 000091-76-9 | 2,4-Diamino-5-phenyl-1,3,5-triazine | |
| 24. | 15370 | 003236-53-1 | 1,6-Diamino-2,2,4-trimethylhexane | |
| 25. | 15400 | 003236-54-2 | 1,6-Diamino-2,4,4-trimethylhexane | |
| 26. | 15610 | 000080-07-9 | 4,4'Dichlorodiphenyl sulphone | |
| 27. | 15730 | 000077-73-6 | Dicyclopentadiene | |
| 28. | 16090 | 000080-09-1 | 4,4'-Dihydroxydiphenyl sulphone | |
| 29. | 16210 | 006864-37-5 | 3,3'-Dimethyl-4,4'-diamino-dicyclohexylmethane | |

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| <i>Item</i> | <i>1 PM/REF No.</i> | <i>2 CAS No.</i> | <i>3 Name</i> | <i>4 Restrictions</i> |
|-------------|-------------------------|----------------------|---------------------------------------|---------------------------|
| 30. | 16360 | 000576-26-1 | 2,6-Dimethylphenol | |
| 31. | 16390 | 000126-30-7 | 2,2-Dimethylpropan-1,3-diol | |
| 32. | 16450 | 000646-06-0 | 1,3-Dioxolane | |
| 33. | 16540 | 000102-09-0 | Diphenyl carbonate | |
| 34. | 16690 | 001321-74-0 | Divinylbenzene | |
| 35. | 16697 | 000693-23-2 | Dodecanedioic acid | |
| 36. | 17110 | 016219-75-3 | 5-Ethylidenebicyclo [2.2.1]hept-2-ene | |
| 37. | 18220 | 068564-88-5 | <i>N</i> -Heptylaminoundecanoic acid | |
| 38. | 18370 | 000592-45-0 | Hexa-1,4-diene | |
| 39. | 18441 | 000085-42-7 | Hexahydrophthalic anhydride | |
| 40. | 18700 | 000629-11-8 | Hexan-1,6-diol | |
| 41. | 18820 | 000592-41-6 | Hex-1-ene | |
| 42. | 19060 | 000109-53-5 | Isobutyl vinyl ether | |
| 43. | 19150 | 000121-91-5 | Isophthalic acid | |
| 44. | 19180 | 000099-63-8 | Isophthalic acid dichloride | |
| 45. | As item 60 | 000078-79-5 | Isoprene | |
| 46. | 19490 | 000947-04-6 | Lauro lactam | |
| 47. | 19570 | 000999-21-3 | Maleic acid, diallyl ester | |
| 48. | 19600 | 000105-76-0 | Maleic acid, dibutyl ester | |
| 49. | 19990 | 000079-39-0 | Methacrylamide | |
| 50. | 20050 | 000096-05-9 | Methacrylic acid, allyl ester | |
| 51. | 20260 | 000101-43-9 | Methacrylic acid, cyclohexyl ester | |

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| <i>Item</i> | <i>1 PM/REF No.</i> | <i>2 CAS No.</i> | <i>3 Name</i> | <i>4 Restrictions</i> |
|-------------|-------------------------|----------------------|---|---|
| 52. | 20380 | 001189-08-8 | Methacrylic acid, diester with butan-1,3-diol | |
| 53. | 20410 | 002082-81-7 | Methacrylic acid, diester with butan-1,4-diol | |
| 54. | 20440 | 000097-90-5 | Methacrylic acid, diester with ethyleneglycol | |
| 55. | 20530 | 002867-47-2 | Methacrylic acid, 2-(dimethylamino) ethyl ester | |
| 56. | 20590 | 000106-91-2 | Methacrylic acid, 2,3- epoxypropyl ester | As item 16 |
| 57. | 21370 | 010595-80-9 | Methacrylic acid, 2-sulphoethyl ester | |
| 58. | 21400 | 054276-35-6 | Methacrylic acid, sulphopropyl ester | |
| 59. | 21520 | 001561-92-8 | Methallylsulphonic acid, sodium salt | The quantity of this substance in the finished plastic material or article shall not exceed 5 mg/kg |
| 60. | 21640 | 000078-79-5 | 2-Methylbut-1,3 diene | |
| 61. | 21730 | 000563-45-1 | 3-Methylbut-1-ene | |
| 62. | As item 17 | 000505-65-7 | 1,4-(Methylenedioxy) butane | |
| 63. | 21970 | 000923-02-4 | <i>N</i> -Methylolmethacrylamide | |
| 64. | 22210 | 000098-83-9 | <i>alpha</i> -Methylstyrene | |
| 65. | 22360 | 001141-38-4 | 2,6-Naphthalenedicarboxylic acid | |
| 66. | As item 31 | 000126-30-7 | Neopentylglycol | |

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| <i>Item</i> | <i>1 PM/REF No.</i> | <i>2 CAS No.</i> | <i>3 Name</i> | <i>4 Restrictions</i> |
|-------------|-------------------------|----------------------|--|--|
| 67. | 22428 | 051000-52-3 | Neodecanoic acid, vinyl ester | |
| 68. | 22720 | 000140-66-9 | 4- <i>tert</i> -Octylphenol | |
| 69. | 22900 | 000109-67-1 | Pent-1-ene | |
| 70. | 22937 | 001623-05-8 | Perfluoropropyl perfluorovinyl ether | |
| 71. | 23770 | 000504-63-2 | Propan-1,3-diol | |
| 72. | 23920 | 000105-38-4 | Propionic acid, vinyl ester | |
| 73. | 24370 | 000106-79-6 | Sebacic acid, dimethyl ester | |
| 74. | 24760 | 026914-43-2 | Styrenesulphonic acid | |
| 75. | 25380 | — | Trialkyl (C5-C15) acetic acid, vinyl ester (= vinyl versatate) | |
| 76. | 25390 | 000101-37-1 | Triallyl cyanurate | |
| 77. | 25450 | 026896-48-0 | Tricyclodecanedimethanol | |
| 78. | 25540 | 000528-44-9 | Trimellitic acid | The quantity of this substance alone or together with item 79 in the finished plastic material or article shall not exceed 5 mg/kg |
| 79. | 25550 | 000552-30-7 | Trimellitic anhydride | The quantity of this substance alone or together with item 78 in the finished plastic material or article shall not exceed 5 mg/kg (expressed as trimellitic acid) |
| 80. | 25810 | 015625-89-5 | 1,1,1-Trimethylolpropane triacrylate | |

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| <i>Item</i> | 1 <i>PM/REF No.</i> | 2 <i>CAS No.</i> | 3 <i>Name</i> | 4 <i>Restrictions</i> |
|-------------|------------------------|---------------------|--|---|
| 81. | 25840 | 003290-92-4 | 1,1,1-Trimethylolpropane trimethacrylate | |
| 82. | 25900 | 000110-88-3 | Trioxane | |
| 83. | 26170 | 003195-78-6 | N-Vinyl-N-methylacetamide | The quantity of this substance in the finished plastic material or article shall not exceed 5 mg/kg |

SECTION C

Monomers authorised up to the end of 1998

| <i>Item</i> | 1 <i>PM/REF No.</i> | 2 <i>CAS No.</i> | 3 <i>Name</i> | 4 <i>Restrictions</i> |
|-------------|------------------------|---------------------|---|--------------------------|
| 1. | 10160 | 002206-94-2 | <i>alpha</i> -Acetoxystyrene | |
| 2. | 10162 | 010521-96-7 | <i>beta</i> -Acetoxystyrene | |
| 3. | 10480 | — | Acids, aliphatic, monocarboxylic saturated (C2-C24) | |
| 4. | 10510 | — | Acids, aliphatic, monocarboxylic unsaturated (C3-C24) | |
| 5. | 10599/70 | — | Acids, fatty, unsaturated (C18) | |
| 6. | 10930 | 003066-71-5 | Acrylic acid, cyclohexyl ester | |
| 7. | 11050 | 001070-70-8 | Acrylic acid, diester with butan- 1,4-diol | |
| 8. | 11180 | 017831-71-9 | Acrylic acid, diester with tetraethyleneglycol | |
| 9. | 11195 | 068901-05-3 | Acrylic acid, diester with tripropyleneglycol | |
| 10. | 11520 | 002918-23-2 | Acrylic acid, 2-hydroxyisopropyl | |

Status: This is the original version (as it was originally made). This item of legislation is currently only available in its original format.

| <i>Item</i> | <i>1 PM/REF No.</i> | <i>2 CAS No.</i> | <i>3 Name</i> | <i>4 Restrictions</i> |
|-------------|-------------------------|----------------------|---|---------------------------|
| | | | ester (= acrylic acid, 2-hydroxy-1-methylethyl ester) | |
| 11. | 11560 | 005888-33-5 | Acrylic acid, isobornyl ester | |
| 12. | 11620 | 001330-61-6 | Acrylic acid, isodecyl ester | |
| 13. | 11650 | 029590-42-9 | Acrylic acid, isooctyl ester | |
| 14. | 11695 | 003121-61-7 | Acrylic acid, 2-methoxyethyl ester | |
| 15. | 11740 | 010095-13-3 | Acrylic acid, monoester with butan-1,3-diol | |
| 16. | 11770 | 002478-10-6 | Acrylic acid, monoester with butan-1,4-diol | |
| 17. | 11800 | 013533-05-6 | Acrylic acid, monoester with diethyleneglycol | |
| 18. | 12010 | 040074-09-7 | Acrylic acid, 2-sulphoethyl ester | |
| 19. | 12040 | 039121-78-3 | Acrylic acid, sulphopropyl ester | |
| 20. | 12055 | 094160-26-6 | Acrylic acid, triester with glycerol tris(2-hydroxypropyl) ether | |
| 21. | 12062 | 075577-70-7 | Acrylic acid, triester with 1,1,1-trimethylolpropane tris(2-hydroxyethyl) ether | |
| 22. | 12160 | 002998-04-1 | Adipic acid, diallyl ester | |
| 23. | 12190 | 000105-97-5 | Adipic acid, didecyl ester | |

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| <i>Item</i> | 1 <i>PM/REF No.</i> | 2 <i>CAS No.</i> | 3 <i>Name</i> | 4 <i>Restrictions</i> |
|-------------|------------------------|---------------------|---|--------------------------|
| 24. | 12220 | 027178-16-1 | Adipic acid, diisodecyl ester | |
| 25. | 12250 | 000123-79-5 | Adipic acid, dioctyl ester | |
| 26. | 12370 | — | Alcohols, aliphatic, monohydric, saturated, linear, secondary or tertiary (C4-C22) | |
| 27. | 12610 | 000107-18-6 | Allyl alcohol | |
| 28. | 12700 | 000150-13-0 | <i>p</i> -Aminobenzoic acid | |
| 29. | 12790 | 000080-46-6 | <i>p</i> - <i>tert</i> -Amylphenol | |
| 30. | 12850 | 029602-44-6 | Azelaic acid, bis(2- hydroxyethyl) ester | |
| 31. | 13328 | 000104-38-1 | Bis(2- hydroxyethyl) ether of hydroquinone | |
| 32. | 13660 | 000584-03-2 | Butan-1,2-diol | |
| 33. | 13750 | 000513-85-9 | Butan-2,3-diol | |
| 34. | 13960 | 001852-16-0 | <i>N</i> - (Butoxymethyl) acrylamide | |
| 35. | 15020 | 002182-05-0 | Cyclohexyl vinyl ether | |
| 36. | 15280 | 000542-02-9 | 2,4-Diamino-6- methyl-1,3,5- triazine | |
| 37. | 15340 | 000109-76-2 | 1,3- Diaminopropane | |
| 38. | 15490 | 002215-89-6 | 4,4'- Dicarboxydiphenyl ether | |
| 39. | 15580 | 001653-19-6 | 2,3- Dichlorobuta-1,3- diene | |

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| <i>Item</i> | <i>1 PM/REF No.</i> | <i>2 CAS No.</i> | <i>3 Name</i> | <i>4 Restrictions</i> |
|-------------|-------------------------|----------------------|--|---------------------------|
| 40. | 16270 | 000526-75-0 | 2,3-Dimethyphenol | |
| 41. | 16300 | 000105-67-9 | 2,4-Dimethyphenol | |
| 42. | 16330 | 000095-87-4 | 2,5-Dimethyphenol | |
| 43. | 17040 | 000149-57-5 | 2-Ethylhexanoic acid | |
| 44. | 17350 | 000105-75-9 | Fumaric acid, dibutyl ester | |
| 45. | 18400 | 000592-42-7 | Hexa-1,5-diene | |
| 46. | 18905 | 002628-17-3 | 4-Hydroxystyrene | |
| 47. | 18970 | 000078-83-1 | Isobutanol | |
| 48. | 19030 | 016669-59-3 | <i>N</i> -(Isobutoxymethyl) acrylamide | |
| 49. | 19090 | 000078-84-2 | Isobutyraldehyde | |
| 50. | 19120 | 025339-17-7 | Isodecanol | |
| 51. | 19130 | 026896-18-4 | Isononanoic acid | |
| 52. | 19936 | 007423-42-9 | Maleic acid, mono(2-ethylhexyl) ester | |
| 53. | 20470 | 025852-47-5 | Methacrylic acid, diester with polyethyleneglycol | |
| 54. | 20740 | 039670-09-2 | Methacrylic acid, ester with ethoxytriethyleneglycol | |
| 55. | 20950 | 000923-26-2 | Methacrylic acid, 2-hydroxypropyl ester | |
| 56. | 21115 | 000816-74-0 | Methacrylic acid, methallyl ester | |
| 57. | 21220 | 032360-05-7 | Methacrylic acid, octadecyl ester | |
| 58. | 21760 | 000694-91-7 | 5-Methylenebicyclo [2.2.1] hept- 2-ene | |

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| <i>Item</i> | <i>1 PM/REF No.</i> | <i>2 CAS No.</i> | <i>3 Name</i> | <i>4 Restrictions</i> |
|-------------|-------------------------|----------------------|---|--|
| 59. | 21837 | 001116-90-1 | 4-Methylhexa-1,4-diene | The specific migration of this substance shall be not detectable (when measured by a method with a limit of detection of 0.05 mg/kg) |
| 60. | 22240 | 000622-97-9 | <i>p</i> -Methylstyrene | |
| 61. | 22270 | 000107-25-5 | Methyl vinyl ether | |
| 62. | 22540 | 000104-40-5 | 4-Nonylphenol | |
| 63. | 22585 | 003710-30-3 | Octa-1,7-diene | |
| 64. | 22932 | 001187-93-5 | Perfluoromethyl perfluorovinyl ether | |
| 65. | 23530 | 025190-06-1 | Poly(1,4-butyleneglycol) (molecular weight greater than 1000) | |
| 66. | 23650 | 025322-69-4 | Polypropyleneglycol (molecular weight greater than 400) | |
| 67. | 24560 | 000111-63-7 | Stearic acid, vinyl ester | |
| 68. | 25030 | 016646-44-9 | Tetra(allyloxy)ethane | |
| 69. | 25161 | 000085-43-8 | 1,2,3,6-Tetrahydrophthalic anhydride | |
| 70. | 25300 | 000088-19-7 | <i>o</i> -Toluenesulphonamide | |
| 71. | 25480 | 000102-71-6 | Triethanolamine | |
| 72. | 26290 | 025013-15-4 | Vinyltoluene | |
| 73. | 26320 | 002768-02-7 | Vinyltrimethoxysilane | The quantity of this substance in the finished plastic material or article shall not exceed 5 mg/kg |

Part II

Supplementary

1. In regulation 4 and Part I—
 - (a) the PM/REF No. of any substance is its EEC packaging material reference number,
 - (b) the CAS No. of any substance is its CAS (Chemical Abstracts Service) Registry Number,
 - (c) the name of any substance is its chemical name, and to the extent that there is any inconsistency between CAS No. and the name, the name shall take precedence over the CAS No., and
 - (d) references to specific migration are to be taken to mean specific migration as measured in accordance with Schedules 3 and 4.
2. If a substance appearing in Part I as an individual compound also falls within a generic term which appears therein, the restriction (if any) applying to that substance shall be that indicated for the individual compound and the entry applying to the generic term shall be treated as varied to such extent (if any) as is necessary therefor.
- 3.—(1) The items identified in Part I shall be taken to include—
 - (a) substances undergoing polymerisation (which shall be taken to include polycondensation, polyaddition or any other similar process) to manufacture macromolecules,
 - (b) natural or synthetic macromolecular substances used in the manufacture of modified macromolecules, if the monomers required to synthesise them are not so identified, and
 - (c) substances used to modify existing natural or synthetic macromolecular substances.
- (2) If a substance identified in Part I is an acid, a phenol or an alcohol and has salts (including double salts) of one or more of the following names (that is to say salts (including double salts) of aluminium, ammonium, calcium, iron, magnesium, potassium, sodium or zinc), then any such salts (including double salts) shall be treated as included in the specification of that substance.
- (3) If, as indicated in paragraph 2 of Annex II to the Directive, a substance is identified in Part I as an “. . . acid, salt” and has salts of one or more of the following names (that is to say salts of aluminium, ammonium, calcium, iron, magnesium, potassium, sodium or zinc), then the free acid corresponding to that substance is not treated as included in the specification of that substance.