#### SCHEDULE 2

# PART I

# LIST OF ADDITIVES TO BE ADDED TO PART I OF SCHEDULE 2 TO THE PRINCIPAL REGULATIONS

| "Item | PM/REF No. | CAS No.     | Name  | Restrictions and specifications   |
|-------|------------|-------------|---|---|
| 19A   | 35160      | 06642-31-5  | 6-Amino-1,3-<br>dimethyluracil                    | SML = 5 mg/kg   |
| 19B   | 35170      | 00141-43-5  | 2-Aminoethanol                                    | SML = 0.05<br>mg/kg. Not for<br>use in polymers<br>contacting<br>foods for which<br>simulant D is<br>laid down in<br>Council Directive<br>85/572/EEC and<br>for indirect food<br>contact only,<br>behind the PET<br>layer     |
| 19C   | 35284      | 00111-41-1  | N-(2-<br>aminoethyl)ethan                         | SML = 0.05<br>olamgifug. Not for<br>use in polymers<br>contacting<br>foods for which<br>simulant D is<br>laid down in<br>Council Directive<br>85/572/EEC and<br>for indirect food<br>contact only,<br>behind the PET<br>layer |
| 36E   | 38840      | 154862-43-8 | Bis(-2,4-<br>dicumylphenyl)<br>pentaerythritoldip | SML = 5 mg/<br>kg (as sum of<br>bhd <b>spehitub</b> stance<br>itself, its oxidised<br>form bis(2,4-<br>dicumylphenyl)pentaerythrito<br>phosphate and<br>its hydrolysis<br>product (2,4-<br>dicumylphenol)                     |

| "Item | PM/REF No. | CAS No.     | Name   | Restrictions and specifications  |
|-------|------------|-------------|--|--|
| 38A   | 39925      | 129228-21-3 | 3,3-<br>Bis(methoxymeth<br>dimethyl hexane   | SML = 0.05 mg/<br>yl]kg,5-   |
| 41A   | 41120      | 10043-52-4  | Calcium chloride   |  |
| 45A   | 41840      | 00105-60-2  | Caprolactam  | SML(T) = 15 mg/<br>kg (5)  |
| 72B   | 47210      | 26427-07-6  | Dibutylthiostanno<br>acid polymer [=<br>thiobis(butyl-<br>tin sulphide),<br>polymer]   | icIn compliance<br>with the<br>specifications<br>laid down in<br>Schedule 2B |
| 73A   | 47540      | 27458-90-8  | Di-tert-dodecyl<br>disulfide   | SML = 0.05 mg/<br>kg   |
| 73D   | 48620      | 00123-31-9  | 1,4-<br>Dihydroxybenzen  | SML = 0.6 mg/kg  |
| 73E   | 48720      | 00611-99-4  | 4,4'-<br>Dihydroxybenzop   | SML(T) = 6 mg/<br>ohdrago(ne4)   |
| 77A   | 52645      | 10436-08-5  | Cis-11-<br>eicosenamide  |  |
| 164A  | 64800      | 00110-16-7  | Maleic acid  | SML(T) = 30 mg/<br>kg (4)  |
| 167A  | 65920      | 66822-60-4  | [N-<br>methacryloyloxye<br>N,N-dimethyl-N-<br>carboxymethyl-<br>ammonium<br>chloride, sodium<br>salt-octadecyl<br>methacrylate-<br>ethyl<br>methacrylate-<br>cyclohexyl<br>methacrylate-<br>N-vinyl-2-<br>pyrrolidone,<br>copolymers | thyl-  |
| 191A  | 73160      |             | Phosphoric acid,<br>mono-and di-n-<br>alkyl (C16 and<br>C18) esters  | SML = 0.05 mg/<br>kg   |
| 195B  | 76730      |             | Polydimethylsilox<br>gamma-<br>hydroxypropylate  | kan&ML = 6 mg/kg<br>d  |

| "Item | PM/REF No. | CAS No.     | Name  | Restrictions and specifications                             |
|-------|------------|-------------|---|---|
| 208A  | 81220      | 192268-64-7 | Poly-[[6-<br>[N-(2,2,6,6-<br>tetramethyl-4-<br>piperidinyl)-n-<br>butylamino)-1,3,5<br>triazine-2,4-<br>diyl][(2,2,6,6-<br>tetramethyl-4-<br>piperidinyl)imino]<br>hexanediyl-<br>[(2,2,6,6-<br>tetramethyl-4-<br>piperidinyl)imino]<br>alpha-[N,N,N',N'-<br>tetrabutyl-<br>N"-(2,2,6,6-<br>tetramethyl-4-<br>piperidinyl)-<br>N"-[6,(2,2,6,6-<br>tetramethyl-4-<br>piperidinyl)-<br>N"-[6,(2,2,6,6-<br>tetramethyl-4-<br>piperidinyl)-<br>N"-[6,(2,2,6,6-<br>tetramethyl-4-<br>piperidinyl)-<br>N"-[6,(2,2,6,6-<br>tetramethyl-4-<br>piperidinyl)-<br>N"-[6,(2,2,6,6-<br>tetramethyl-4-<br>piperidinyl)-<br>N"-[6,(2,2,6,6-<br>tetramethyl-4-<br>piperidinyl)-<br>N"-[6,(2,2,6,6-<br>tetramethyl-4-<br>piperidinyl)-<br>N"-[6,(2,2,6,6-<br>tetramethyl-4-<br>piperidinyl)-<br>N"-[6,(2,2,6,6-<br>tetramethyl-4-<br>piperidinyl)-<br>N"-[6,(2,2,6,6-<br>tetramethyl-4-<br>piperidinyl)-<br>N"-[6,(2,2,6,6-<br>tetramethyl-4-<br>piperidinyl)-<br>N"-[6,(2,2,6,6-<br>tetramethyl-4-<br>piperidinyl)-<br>N"-[6,(2,2,6,6-<br>tetramethyl-4-<br>piperidinyl)-<br>N"-[6,(2,2,6,6-<br>tetramethyl-4-<br>piperidinyl)-<br>N"-[6,(2,2,6,6-<br>tetramethyl-4-<br>piperidinyl)-<br>N"-[6,(2,2,6,6-<br>tetramethyl-4-<br>piperidinyl)-<br>N"-[6,(2,2,6,6-<br>tetramethyl-4-<br>piperidinyl)-<br>N"-[6,(2,2,6,6-<br>tetramethyl-4-<br>piperidinyl)-<br>N"-[6,(2,2,6,6-<br>tetramethyl-4-<br>piperidinyl)-<br>N"-[6,(2,2,6,6-<br>tetramethyl-4-<br>piperidinyl)-<br>N"-[6,(2,2,6,6-<br>tetramethyl-4-<br>piperidinyl][1,3,5-<br>triazine-2,4,6-<br>triazine-2,4-<br>diamine] | SML = 5 mg/kg<br>-<br> -1,6-<br> ]-                         |
| 229A  | 83599      | 68442-12-6  | Reaction products<br>of oleic acid, 2-<br>mercaptoethyl<br>ester, with<br>dichlorodimethylt<br>sodium<br>sulphide and<br>trichloromethyltin   | mg/kg (15)<br>(expressed as tin)<br>in,                     |
| 240B  | 85680      | 01343-98-2  | Silicic acid  |   |
| 271A  | 92150      | 01401-55-4  | Tannic acids  | According to<br>the JECFA<br>specifications                 |
| 279A  | 93270      | 00108-78-1  | 2,4,6-<br>Triamino-1,3,5-<br>triazine   | SML = 30 mg/kg  |
| 281A  | 95270      | 161717-32-4 | 2,4,6-Tris(tert-<br>butyl)phenyl 2-<br>butyl-2-ethyl-1,3-<br>propanediol<br>phosphite   | SML = 2 mg/<br>kg (as sum<br>of phosphite,<br>phosphate and |
|       |            | 3           |   |   |

| "Item | PM/REF No. | CAS No. | Name | Restrictions and |
|-------|------------|---------|------|------------------|
|       |            |         |      | specifications   |
|       |            |         |      | the hydrolysis   |
|       |            |         |      | product = TTBP)" |

# PART II

# LIST OF ADDITIVES FOR WHICH THE ENTRY CONTAINED IN THE FIRST COLUMN (ITEM) OF PART I OF SCHEDULE 2 TO THE PRINCIPAL REGULATIONS IS TO BE AMENDED

| "Previous Item | New Item | Name   |
|----------------|----------|--|
| 36E            | 36F      | Bis(3-4-<br>dimethylbenzylidene)sorbitol   |
| 38A            | 38B      | Bis(polyethyleneglycol)hydroxymethy phosphonate  |
| 73A            | 73B      | Diethyleneglycol   |
| 73B            | 73C      | 1,1-Difluoroethane   |
| 73C            | 73F      | 2,4-Dimethyl-6-(1-<br>methylpentadecyl)phenol  |
| 191A           | 191B     | Phosphoric acid, trichloroethyl ester  |
| 195B           | 195C     | Polyesters of 1,2-<br>propanediol and/or 1,3-and/<br>or 1,4 butanediol and/or<br>polypropyleneglycol with<br>adipic acid, also end-capped<br>with acetic acid or fatty acids<br>C10-C18 or n-octanol and or<br>n-decanol |
| 208A           | 208B     | Poly (zinc glycerolate)  |
| 240B           | 240C     | Silicic acid, lithium,<br>magnesium, sodium salt   |
| 281A           | 281B     | Vermiculite, reaction product with citric acid, lithium salt   |
| 281B           | 281C     | Water  |
| 281C           | 281D     | Waxes, refined, derived from<br>petroleum based or synthetic<br>hydrocarbon feed stocks  |
| 281D           | 281E     | White mineral oils, paraffinic,<br>derived from petroleum based<br>hydrocarbon feed stocks"  |

#### PART III

#### LIST OF ADDITIVES FOR WHICH THE ENTRY CONTAINED IN COLUMN 4 (RESTRICTIONS AND SPECIFICATIONS) OF PART I OF SCHEDULE 2 TO THE PRINCIPAL REGULATIONS IS TO BE AMENDED)

| "Name   | Restrictions and specifications  |
|---|--|
| Benzaldehyde  | In compliance with regulation 4(2) of the 1987<br>Regulations  |
| Bis(polyethylenelycol) hydroxymethyl-<br>phosphonate              | SML = 0.6  mg/kg. Authorised until 1st January 2004.   |
| Camphor   | In compliance with the regulation 4(2) of the 1987 Regulations.  |
| Copper iodide   | SML(T) = 30  mg/kg (7)  (expressed as copper)<br>and the specific migration of this substance<br>shall not exceed 1 mg/kg (10) (expressed as<br>iodine). |
| 2'-(2-Hydroxy-3,5'-di-tert-butylphenyl)-5-<br>chlorobenzotriazole | SML(T) = 30 mg/kg (18)"  |

# PART IV

### PROVISIONS INSERTED AFTER PART I OF SCHEDULE 2 TO THE PRINCIPAL REGULATIONS

## "PART II :

## INCOMPLETE LIST OF ADDITIVES USED IN THE MANUFACTURE OF PLASTIC MATERIALS AND ARTICLES (BEING ADDITIVES TO WHICH PARAGRAPH 5 OF PART III OF THIS SCHEDULE APPLIES)

| Item | PM/REF No. | CAS No.    | Name  | Restrictions and specifications                          |
|------|------------|------------|---|--|
| 1    | 30180      | 02180-18-9 | Acetic acid,<br>manganese salt  | SML(T) =<br>0.6 mg/kg (9)<br>(expressed as<br>manganese) |
| 2    | 31520      | 61167-58-6 | Acrylic acid,<br>2-tert-butyl-6-<br>(3-tert-butyl-2-<br>hydroxy-5-<br>methylbenzyl)-4-<br>methylphenyl<br>ester | SML = 6 mg/kg  |

| Item | PM/REF No. | CAS No.    | Name  | Restrictions and specifications  |
|------|------------|------------|---|--|
| 3    | 31920      | 00103-23-1 | Adipic acid,<br>bis(2-ethyllhexyl)<br>ester                     | SML = 18 mg/kg<br>(1)  |
| 4    | 34230      |            | Alkyl(C8-<br>C22)sulphonic<br>acids                             | SML = 6 mg/kg  |
| 5    | 35760      | 01309-64-4 | Antimony<br>trioxide  | SML = 0.02 mg/<br>kg (expressed<br>as antimonium<br>and analytical<br>tolerance<br>included) |
| 6    | 36720      | 17194-00-2 | Barium hydroxide  | SML(T) = 1<br>mg/kg (11)<br>(expressed as<br>barium)   |
| 7    | 36800      | 10022-31-8 | Barium nitrate  | SML(T) = 1<br>mg/kg (11)<br>(expressed as<br>barium)   |
| 8    | 38240      | 00119-61-9 | Benzophenone  | SML = 0.6 mg/kg  |
| 9    | 38560      | 07128-64-5 | 2,5-Bis(5-<br>tert-butyl-2-<br>benzoxazolyl)thiop               | SML = 0.6 mg/kg  |
| 10   | 38700      | 63397-60-4 | Bis(2-<br>carbobutoxyethyl)<br>bis(isooctylmercap               |  |
| 11   | 38800      | 32687-78-8 | N,N'-Bis(3-(3,5-<br>di-tert-butyl-4-<br>hydroxyphenyl)pro       | SML = 15 mg/kg<br>opionyl)hydrazide  |
| 12   | 38820      | 26741-53-7 | Bis(2,4-di-tert-<br>butylphenyl)penta<br>thritol<br>diphosphite | SML = 0.6 mg/kg<br>ery-  |
| 13   | 39060      | 35958-30-6 | 1,1-Bis(2-<br>hydroxy-3,5-<br>di-tert-<br>butylphenyl)ethan     | SML = 5 mg/kg  |
| 14   | 39090      |            | N,N-bis(2-<br>hydroxyethyl)alky<br>C18)amine                    | SML(T) = 1.2<br>l(f@g/kg (12)  |
| 15   | 39120      |            | N,N-bis(2-<br>hydroxyethyl)alky                                 | SML(T) = 1.2<br>l(fag/kg (12)<br>(expressed as   |

| Item | PM/REF No. | CAS No.     | Name  | Restrictions and specifications                                      |
|------|------------|-------------|---|--|
|      |            |             | C18)amine<br>hydrochlorides   | N,N-bis(2-<br>hydroxyethyl)alkyl(C8<br>C18)amine)                    |
| 16   | 40000      | 00991-84-4  | 2,4-<br>Bis(octylmercapto)<br>(4-hydroxy-3,5-<br>di-tert-<br>butylanilino)-1,3,5-<br>triazine |  |
| 17   | 40020      | 110553-27-0 | 2,4-<br>Bis(octylthiomethy<br>methylphenol  | SML = 6 mg/kg<br>l)-6-   |
| 18   | 40160      | 61269-61-2  | N,N'-bis(2,2,6,6-<br>tetramethyl-4-<br>piperidyl)hexameth<br>dibromoethane,<br>copolymer      | SML = 2.4 mg/kg  |
| 19   | 40800      | 13003-12-8  | 4,4'-Butylidene-<br>bis(6-tert-butyl-3-<br>methylphenyl-<br>ditridecyl<br>phosphite)          | SML = 6 mg/kg  |
| 20   | 40980      | 19664-95-0  | -   | SML(T) =<br>0.6 mg/kg (9)<br>(expressed as<br>manganese)             |
| 21   | 42000      | 63438-80-2  | (2-<br>Carbobutoxyethyl)t<br>tris(isooctylmercap  |  |
| 22   | 42400      | 10377-37-4  | Carbonic acid,<br>lithium salt  | SML(T) =<br>0.6 mg/kg (8)<br>(expressed as<br>lithium)               |
| 23   | 42480      | 00584-09-8  | Carbonic acid, rubidium salt  | SML = 12 mg/kg   |
| 24   | 43600      | 04080-31-3  | 1-(3-<br>Chloroallyl)-3,5,7-<br>triaza-1-<br>azoniaadamantane<br>chloride                     | SML = 0.3 mg/kg  |
| 25   | 43680      | 00075-45-6  |   | hand L = 6 mg/<br>kg and in<br>compliance with<br>the specifications |

7

| Item | PM/REF No. | CAS No.    | Name  | Restrictions and<br>specifications<br>laid down in<br>Schedule 2B |
|------|------------|------------|---|---|
| 26   | 44960      | 11104-61-3 | Cobalt oxide  | SML(T) = $0.05$<br>mg/kg (13)<br>(expressed as<br>cobalt)         |
| 27   | 45440      | _          | Cresols,<br>butylated,<br>styrenated                          | SML = 12 mg/kg  |
| 28   | 46720      | 04130-42-1 | 2,6-Di-tert-<br>butyl-4-<br>ethylphenol                       | QMA = 4.8  mg/6<br>$dm^2$   |
| 29   | 47600      | 84030-61-5 | Di-n-dodecyltin<br>bis(isooctyl<br>mercaptoacetate)           | SML = 12 mg/kg  |
| 30   | 48640      | 00131-56-6 | 2,4-<br>Dihydroxybenzop                                       | SML(T) = 6 mg/<br>hetrop(164)                                     |
| 31   | 48800      | 00097-23-4 | 2,2'-<br>Dihydroxy-5,5'-<br>dichlorodiphenylr                 | SML = 12 mg/kg  |
| 32   | 48880      | 00131-53-3 | 2,2'-Dihydroxy-4-<br>methoxybenzophe                          | SML(T) = 6 mg/  |
| 33   | 49600      | 26636-01-1 | Dimethyltin<br>bis(isooctyl<br>mercaptoacetate)               | SML(T) 0.18<br>mg/kg (15)<br>(expressed as tin)                   |
| 34   | 49840      | 02500-88-1 | Dioctadecyl disulphide  | SML = 3 mg/kg   |
| 35   | 50160      |            | Di-n-octylin<br>bis(n-alkyl(C10-<br>C16) mercapto<br>acetate) | SML(T) = 0.04<br>mg/kg (16)<br>(expressed as tin)                 |
| 36   | 50240      | 10039-33-5 | Di-n-octyltin<br>bis(2-ethyllhexyl<br>maleate)                | SML(T) = 0.04<br>mg/kg (16)<br>(expressed as tin)                 |
| 37   | 50320      | 15571-58-1 | Di-n-octyltin<br>bis(2-ethylhexyl<br>mercaptoacetate)         | SML(T) = 0.04<br>mg/kg (16)<br>(expressed as tin)                 |
| 38   | 50360      |            | Di-n-octyltin<br>bis(ethyl maleate)                           | SML(T) = 0.04<br>mg/kg (16)<br>(expressed as tin)                 |
| 39   | 50400      | 33568-99-9 | Di-n-octyltin<br>bis(isooctyl<br>maleate)                     | SML(T) = 0.04<br>mg/kg (16)<br>(expressed as tin)                 |

| Item | PM/REF No. | CAS No.    | Name  | Restrictions and specifications                      |
|------|------------|------------|---|--|
| 40   | 50480      | 26401-97-8 | Di-n-octyltin<br>bis(isooctyl<br>mercaptoacetate)                 | SML(T) = 0.04<br>mg/kg (16)<br>(expressed as tin)    |
| 41   | 50560      |            | Di-n-octyltin<br>1,4-butanediol<br>bis(mercaptoaceta              | SML(T) = 0.04<br>mg/kg (16)<br>te()expressed as tin) |
| 42   | 50640      | 03648-18-8 | Di-n-octyltin<br>dilaurate  | SML(T) = 0.04<br>mg/kg (16)<br>(expressed as tin)    |
| 43   | 50720      | 15571-60-5 | Di-n-octyltin<br>dimaleate  | SML(T) = 0.04<br>mg/kg (16)<br>(expressed as tin)    |
| 44   | 50800      | _          | Di-n-octyltin<br>dimaleate,<br>esterified                         | SML(T) = 0.04<br>mg/kg (16)<br>(expressed as tin)    |
| 45   | 50880      | s          | Di-n-octyltin<br>dimaleate,<br>polymers (n =<br>2-4)              | SML(T) = 0.04<br>mg/kg (16)<br>(expressed as tin)    |
| 46   | 50960      | 69226-44-4 | Di-n-octyltin<br>ethyleneglycol<br>bis(mercaptoaceta              | SML(T) = 0.04<br>mg/kg (16)<br>te@expressed as tin)  |
| 47   | 51040      | 15535-79-2 | Di-n-octyltin<br>mercaptoacetate                                  | SML(T) = 0.04<br>mg/kg (16)<br>(expressed as tin)    |
| 48   | 51120      |            | Di-n-octyltin<br>thiobenzoate<br>2-ethyl-hexyl<br>mercaptoacetate | SML(T) = 0.04<br>mg/kg (16)<br>(expressed as tin)    |
| 49   | 51570      | 00127-63-9 | Diphenyl sulphone   | SML = 3 mg/kg  |
| 50   | 51680      | 00102-08-9 | N,N'-<br>diphenylthiourea   | SML = 3 mg/kg  |
| 51   | 52000      | 27176-87-0 | Dodecylbenzeness<br>acid  | ul <b>Shah</b> ie= 30 mg/kg                          |
| 52   | 52320      | 52047-59-3 | 2-(4-<br>Dodecylphenyl)in   | SML = 0.06 mg/<br>dddg                               |
| 53   | 52880      | 23676-09-7 | 4-Ethoxybenzoic acid, ethyl ester                                 | SML = 3.6  mg/kg                                     |
| 54   | 53200      | 23949-66-8 | 2-Ethoxy-2'-<br>ethyloxanilide                                    | SML = 30 mg/kg                                       |
| 55   | 58960      | 00057-09-0 | Hexadecyltrimeth bromide  | yl <b>SM</b> honiói <b>m</b> g/kg                    |

| Item | PM/REF No. | CAS No.    | Name   | Restrictions and specifications   |
|------|------------|------------|--|---|
| 56   | 59120      | 23128-74-7 | 1,6-<br>Hexamethylene-<br>bis(3-(3,5-di-<br>tert-butyl-4-<br>hydroxyphenyl)pro   | SML = 45 mg/kg  |
| 57   | 59200      | 35074-77-2 | 1,6-<br>Hexamethylene-<br>bis(3-(3,5-di-<br>tert-butyl-4-<br>hydroxyphenyl)pro   | SML = 6 mg/kg   |
| 58   | 60320      | 70321-86-7 | 2-(2-<br>Hydroxy-3,5-<br>bis(1,1-  | SML = 1.5 mg/kg   |
| 59   | 60400      | 03896-11-5 | 2-(2'-Hydroxy-3'-<br>tert-butyl-5'-<br>methylphenyl)-5-<br>chlorobenzotriazo   | SML(T) = 30 mg/<br>kg (18)  |
| 60   | 60800      | 65447-77-0 | 1-(2-<br>Hydroxyethyl)-4-<br>hydroxy-2,2,6,6-<br>tetramethyl,<br>piperidine-<br>succinic acid,<br>dimethyl ester,<br>copolymer | SML = 30 mg/kg  |
| 61   | 61280      | 03293-97-8 | 2-Hydroxy-4-n-<br>hexyloxybenzophe   | SML(T) = 6 mg/<br>enlog (14)  |
| 62   | 61360      | 00131-57-7 | 2-Hydroxy-4-<br>methoxybenzophe  | SML(T) = 6 mg/<br>nduge(14)   |
| 63   | 61440      | 02440-22-4 | 2-(2-Hydroxy-5-<br>methylphenyl)ben  | SML(T) = 30  mg/<br>zdtgi (128)e  |
| 64   | 61600      | 01843-05-6 | 2-Hydroxy-4-n-<br>octyloxybenzophe   | SML(T) = 6 mg/<br>nduge(14)   |
| 65   | 63200      | 51877-53-3 | Lactic acid,<br>manganese salt   | SML(T) =<br>0.6 mg/kg (9)<br>(expressed as<br>manganese)                              |
| 66   | 64320      | 10377-51-2 | Lithium iodide   | SML(T) = 1<br>mg/kg (10)<br>(expressed as<br>iodium) and<br>SML(T) =<br>0.6 mg/kg (8) |

|   |                    | specifica                                  | Name                                  | CAS No.    | PM/REF No. | Item |
|---|--------------------|--|---------------------------------------|------------|------------|------|
| chloride $0.6 \text{ mg/k}$<br>(express<br>mangane<br>58 65200 12626-88-9 Manganese SML(T)<br>hydroxide $0.6 \text{ mg/k}$<br>(express<br>mangane<br>59 65280 10043-84-2 Manganese SML(T)<br>hypophosphite $0.6 \text{ mg/k}$<br>(express<br>mangane<br>70 65360 11129-60-5 Manganese oxide SML(T)<br>0.6  mg/k<br>(express<br>mangane<br>71 65440 Manganese SML(T)<br>pyrophosphite $0.6 \text{ mg/k}$<br>(express<br>mangane<br>72 66360 85209-91-2 2-2'-Methylene SML = 5<br>bis(4,6-di-tert-<br>butylphenyl)sodium<br>phosphate<br>73 66400 00088-24-4 2-2'- SML(T)<br>Methylenebis(4- mg/kg (1<br>ethyl-6-tert-<br>butylphenol) SML(T)<br>Methylenebis(4- mg/kg (1<br>mercaptoacetate) SML(T)<br>mg/kg (1<br>mg/kg (1)<br>mg/kg |                    |  |                                       |            |            |      |
| hydroxide $0.6 \text{ mg/k}$<br>(express<br>mangane596528010043-84-2ManganeseSML(T)<br>hypophosphite0.6 mg/k<br>(express<br>mangane706536011129-60-5Manganese oxideSML(T)<br>0.6 mg/k<br>(express<br>mangane7165440ManganeseSML(T)<br>pyrophosphite0.6 mg/k<br>(express<br>mangane726636085209-91-22-2'-Methylene<br>bis(4,6-di-tert-<br>butylphenyl)sodium<br>phosphateSML = 5<br>bis(4,6-di-tert-<br>butylphenyl)sodium<br>phosphate736640000088-24-42-2'-<br>mg/kg (1<br>ethyl-6-tert-<br>butylphenol)SML = 2<br>dodecyltin<br>tris(isooctyl<br>mercaptoacetate)746648000119-47-1<br>Contens2-2'-<br>SML(T)<br>Methylenebis(4-<br>mg/kg (1<br>metraptoacetate)756736067649-65-4Monon-n-<br>dodecyltin<br>tris(isooctyl<br>mercaptoacetate)SML = 2<br>dodecyltin<br>tris(isooctyl<br>mercaptoacetate)766752054849-38-6Monomethyltin<br>tris(alkyl(C10-<br>mg/kg (1)<br>expressSML(T)<br>mg/kg (2)<br>mercaptoacetate)   | /kg (9)<br>ssed as | SML(T)<br>0.6 mg/k<br>(expresse<br>mangane |                                       | 07773-01-5 | 65120      | 57   |
| hypophosphite0.6 mg/k<br>(express<br>mangane706536011129-60-5Manganese oxideSML(T)<br>$0.6 mg/k$<br>(express<br>mangane7165440ManganeseSML(T)<br>pyrophosphite0.6 mg/k<br>(express<br>mangane726636085209-91-22-2'-Methylene<br>bis(4,6-di-tert-<br>butylphenyl)sodium<br>phosphateSML = 5<br>bis(4,6-di-tert-<br>butylphenyl)sodium<br>phosphate736640000088-24-42-2'-<br>mg/kg (1<br>methyl-6-tert-<br>butylphenol)SML(T)<br>Methylenebis(4-<br>mg/kg (1<br>methyl-6-tert-<br>butylphenol)746648000119-47-1<br>mg/kg (1<br>methyl-6-tert-<br>butylphenol)SML = 2<br>mg/kg (1<br>methyl-6-tert-<br>butylphenol)756736067649-65-4Mono-n-<br>dodecytlin<br>tris(isooctyl<br>mercaptoacetate)766752054849-38-6Monomethyltin<br>mg/kg (1<br>mercaptoacetate)7767600Mono-n-octyltin<br>mg/kg (1)<br>mercaptoacetate)  | /kg (9)<br>ssed as | SML(T)<br>0.6 mg/k<br>(expresse<br>mangane |                                       | 12626-88-9 | 65200      | 58   |
| 7165440Manganese<br>pyrophosphiteSML(T)<br>o.6 mg/k<br>(express<br>mangane7266360 $85209-91-2$ $2-2'-Methylenebis(4,6-di-tert-butylphenyl)sodiumphosphateSML = 5bis(4,6-di-tert-butylphenyl)sodiumphosphate736640000088-24-42-2'-SML(T)Methylenebis(4-mg/kg (1ethyl-6-tert-butylphenol)746648000119-47-12-2'-SML(T)Methylenebis(4-mg/kg (1methyl-6-tert-butylphenol)756736067649-65-4Mono-n-dodecyltintris(isooctylmercaptoacetate)SML = 2dodecyltintris(isooctylmercaptoacetate)766752054849-38-6Monomethyltinmg/kg (1mercaptoacetate)SML(T)mg/kg (1mercaptoacetate)7767600Mono-n-octyltinmg/kg (10-SML(T)mg/kg (10-$  | /kg (9)<br>ssed as | SML(T)<br>0.6 mg/k<br>(expresse<br>mangane |                                       | 10043-84-2 | 65280      | 59   |
| pyrophosphite0.6 mg/k<br>(express<br>mangand7266360 $85209-91-2$ $2-2'-MethyleneSML = 5bis(4,6-di-tert-butylphenyl)sodiumphosphate736640000088-24-42-2' SML(T)Methylenebis(4-mg/kg (1ethyl-6-tert-butylphenol)746648000119-47-12-2' SML(T)Methylenebis(4-mg/kg (1methyl-6-tert-butylphenol)756736067649-65-4Mono-n-dodecyltintris(isooctylmercaptoacetate)SML(T)mg/kg (1mercaptoacetate)766752054849-38-6Monomethyltinmg/kg (1mercaptoacetate)SML(T)mg/kg (1mercaptoacetate)7767600Mono-n-octyltinmg/kg (1)mercaptoacetate)SML(T)mg/kg (1)mercaptoacetate)$   | /kg (9)<br>ssed as | SML(T)<br>0.6 mg/k<br>(expresse<br>mangane | Manganese oxide                       | 11129-60-5 | 65360      | 70   |
| bis(4,6-di-tert-<br>butylphenyl)sodium<br>phosphate736640000088-24-42-2'-<br>Methylenebis(4-<br>mg/kg (1<br>ethyl-6-tert-<br>butylphenol)SML(T)<br>Methylenebis(4-<br>mg/kg (1<br>methyl-6-tert-<br>butylphenol)746648000119-47-12-2'-<br>Methylenebis(4-<br>mg/kg (1<br>methyl-6-tert-<br>butylphenol)SML(T)<br>Methylenebis(4-<br>mg/kg (1<br>methyl-6-tert-<br>butylphenol)756736067649-65-4Mono-n-<br>dodecyltin<br>tris(isooctyl<br>mercaptoacetate)SML = 2<br>dodecyltin<br>tris(isooctyl<br>mercaptoacetate)766752054849-38-6Monomethyltin<br>mg/kg (1<br>mercaptoacetate)7767600Mono-n-octyltin<br>tris(alkyl(C10-<br>mg/kg (1  | /kg (9)<br>ssed as | SML(T)<br>0.6 mg/k<br>(expresse<br>mangane |                                       |            | 65440      | 71   |
| Methylenebis(4-<br>ethyl-6-tert-<br>butylphenol)mg/kg (1)746648000119-47-12-2'-<br>Methylenebis(4-<br>mg/kg (1)756736067649-65-4Mono-n-<br>dodecyltin<br>tris(isooctyl<br>mercaptoacetate)SML = 2<br>dodecyltin<br>tris(isooctyl<br>mercaptoacetate)766752054849-38-6Monomethyltin<br>tris(isooctyl<br>mercaptoacetate)SML(T)<br>   | 5 mg/kg            |  | bis(4,6-di-tert-<br>butylphenyl)sodiu | 85209-91-2 | 66360      | 72   |
| Methylenebis(4-<br>methyl-6-tert-<br>butylphenol)mg/kg (1)756736067649-65-4Mono-n-<br>dodecyltin<br>  |                    | SML(T)<br>mg/kg (1                         | Methylenebis(4-<br>ethyl-6-tert-      | 00088-24-4 | 66400      | 73   |
| <ul> <li>dodecyltin<br/>tris(isooctyl<br/>mercaptoacetate)</li> <li>67520</li> <li>67520</li> <li>54849-38-6</li> <li>Monomethyltin<br/>tris(isooctyl<br/>mercaptoacetate)</li> <li>77</li> <li>67600</li> <li>Mono-n-octyltin<br/>tris(alkyl(C10-<br/>mg/kg (1<br/>mg/kg (1<br/>mg/kg (1<br/>mg/kg (1<br/>mg/kg (1<br/>mg/kg (1<br/>mg/kg (1<br/>mg/kg (1<br/>mg/kg (1<br/>mg/kg (1)<br/>mg/kg (1)</li> </ul>  |                    | SML(T)<br>mg/kg (1                         | Methylenebis(4-<br>methyl-6-tert-     | 00119-47-1 | 66480      | 74   |
| tris(isooctylmg/kg (1<br>mercaptoacetate)7767600Mono-n-octyltin<br>tris(alkyl(C10-SML(T)<br>mg/kg (1  | = 24 mg/kg         | SML = 2                                    | dodecyltin<br>tris(isooctyl           | 67649-65-4 | 67360      | 75   |
| tris(alkyl(C10- mg/kg (1  |                    | SML(T)<br>mg/kg (1<br>(expresse            | tris(isooctyl                         | 54849-38-6 | 67520      | 76   |
| mercaptoacetate)  |                    | SML(T)<br>mg/kg (1<br>(expresse            | tris(alkyl(C10-<br>C16)-              |            | 67600      | 17   |

| Item | PM/REF No. | CAS No.    | Name   | Restrictions and specifications  |
|------|------------|------------|--|--|
| 78   | 67680      | 27107-89-7 | Mono-n-octyltin<br>tris(2-ethylhexyl<br>mercaptoacetate)           | SML(T) = 1.2<br>mg/kg (17)<br>(expressed as tin)   |
| 79   | 67760      | 26401-86-5 | Mono-n-octyltin<br>tris(isooctyl<br>mercaptoacetate)               | SML(T) = 1.2<br>mg/kg (17)<br>(expressed as tin)   |
| 80   | 68078      | 27253-31-2 | Neodecanoic<br>acid, cobalt salt                                   | SML(T) = $0.05$<br>mg/kg (expressed<br>as neodecanoic<br>acid) and SML(T)<br>= $0.05$ mg/kg<br>(13) (expressed<br>as cobalt). Not for<br>use in polymers<br>contacting<br>foods for which<br>simulant D is laid<br>down in Council<br>Directive $85/572/$<br>EEC |
| 81   | 68320      | 02082-79-3 | Octadecyl 3-(3,5-<br>di-tert-butyl-4-<br>hydroxylphenyl)pi         |  |
| 82   | 68400      | 10094-45-8 | Octadecylerucami   | d&ML = 5 mg/kg   |
| 83   | 69840      | 16260-09-6 | Oleylpalmitamide   | SML = 5 mg/kg  |
| 84   | 72160      | 00948-65-2 | 2-Phenylindole   | SML = 15 mg/kg   |
| 85   | 72800      | 01241-94-7 | Phosphoric acid,<br>diphenyl 2-<br>ethylhexyl ester                | SML = 2.4 mg/kg  |
| 86   | 73040      | 13763-32-1 | Phosphoric acid,<br>lithium salts                                  | SML(T) =<br>0.6 mg/kg (8)<br>(expressed as<br>lithium)   |
| 87   | 73120      | 10124-54-6 | Phosphoric acid,<br>manganese salt                                 | SML(T) =<br>0.6 mg/kg (9)<br>(expressed as<br>manganese)   |
| 88   | 74400      |            | Phosphorous acid,<br>tris(nonyl- and/or<br>dimonylphenyl)<br>ester | SML = 30 mg/kg   |
| 89   | 77440      |            | Polyethyleneglyco<br>diricinoleate                                 | M = 42  mg/kg  |

| Item | PM/REF No. | CAS No.     | Name   | Restrictions and specifications   |
|------|------------|-------------|--|---|
| 90   | 77520      | 61791-12-6  | Polyethyleneglycol SML = 42 mg/kg<br>ester of castor oil   |   |
| 91   | 78320      | 09004-97-1  | Polyethyleneglycol SML = 42 mg/kg<br>monoricinoleate   |   |
| 92   | 81200      | 71878-19-8  | Poly[6-[(1,1,3,3- SML = 3 mg/kg<br>tetramethylbutyl)amino]-1,3,5-<br>triazine-2,4-<br>diyl]-[(2,2,6,6-<br>tetramethyl-4-<br>piperidyl)-<br>imino]hexamethylene[(2,2,6,6-<br>tetramethyl-4-<br>piperidyl)imino]                   |   |
| 3    | 81680      | 07681-11-0  | Potassium iodide   | SML(T) = 1<br>mg/kg (10)<br>(expressed as<br>iodium)                                |
| 4    | 82020      | 19019-51-3  | Propionic acid,<br>cobalt salt   | SML(T) = 0.05<br>mg/kg (13)<br>(expressed as<br>cobalt)                             |
| 15   | 83595      | 119345-01-6 | Reaction product<br>of di-tert-<br>butylphosphonite<br>with biphenyl,<br>obtained by<br>condensation<br>of 2,4-di-tert-<br>butylphenol<br>with friedel craft<br>reaction product<br>of phosphorus<br>trichloride and<br>biphenyl | SML = 18<br>mg/kg and in<br>compliance with<br>the specifications<br>in Schedule 2B |
| 96   | 83700      | 00141-22-0  | Ricinoleic acid  | SML = 42 mg/kg  |
| 97   | 84800      | 00087-18-3  | Salicylic acid, 4-<br>tert-butylphenyl<br>ester  | SML = 12 mg/kg  |
| 98   | 84880      | 00119-36-8  | Salicylic acid, methyl ester   | SML = 30 mg/kg  |
| 99   | 85760      | 12068-40-5  | Silicic acid,<br>lithium<br>aluminium salt<br>(2:1:1)  | SML(T) =<br>0.6 mg/kg (8)<br>(expressed as<br>lithium)                              |

| Item | PM/REF No. | CAS No.    | Name  | Restrictions and specifications                         |
|------|------------|------------|---|---|
| 100  | 85920      | 12627-14-4 | Silicic acid,<br>lithium salt   | SML(T) =<br>0.6 mg/kg (8)<br>(expressed as<br>lithium)  |
| 101  | 86800      | 07681-82-5 | Sodium iodide   | SML(T) = 1<br>mg/kg (10)<br>(expressed as<br>iodium)    |
| 102  | 86880      |            | Sodium<br>monoalkyl<br>dialkylphenoxybe   | SML = 9 mg/kg<br>nzenedisulphonate                      |
| 103  | 89170      | 13586-84-0 | Stearic acid, cobalt salt   | SML(T) = 0.05<br>mg/kg (13)<br>(expressed as<br>cobalt) |
| 104  | 92000      | 07727-43-7 | Sulphuric acid,<br>barium salt  | SML(T) = 1<br>mg/kg (11)<br>(expressed as<br>barium)    |
| 105  | 92320      |            | Tetradecyl-<br>polyethyleneglycc<br>(EO = $3-8$ ) ether<br>of glycolic acid         | SML = 15 mg/kg<br>bl                                    |
| 106  | 92560      | 38613-77-3 | Tetrakis(2,4-<br>di-tert-butyl-<br>phenyl) -4-4'-<br>biphenylylene<br>diphosphonite | SML = 18 mg/kg  |
| 107  | 92800      | 00096-69-5 | 4,4'-Thiobis(6-<br>tert-butyl-3-<br>methylphenol)                                   | SML = 0.48 mg/<br>kg                                    |
| 108  | 92880      | 41484-35-9 | Thiodiethanol<br>bis(3-(3-5-di-<br>tert-butyl-4-<br>hydroxyphenyl)pr                | SML = 2.4 mg/kg   |
| 109  | 93120      | 00123-28-4 | Thiodipropionic<br>acid, didodecyl<br>ester   | SML(T) = 5 mg/<br>kg (20)                               |
| 110  | 93280      | 00693-36-7 | Thiodipropionic<br>acid, dioctadecyl<br>ester                                       | SML(T) = 5 mg/<br>kg (20)                               |
| 111  | 94560      | 00122-20-3 | Triisopropanolam  | inSML = 5 mg/kg   |
| 112  | 95280      | 40601-76-1 | 1,3,5-Tris(4-<br>tert-butyl-3-  | SML = 6 mg/kg   |

| Item | PM/REF No. | CAS No.    | Name  | Restrictions and specifications |
|------|------------|------------|---|---------------------------------|
|      |            |            | hydroxy-2,6-<br>dimethylbenzyl)-<br>triazine-2,4,6(1H<br>trione                       |                                 |
| 113  | 95360      | 27676-62-6 | 1,3,5-Tris(3,5-<br>di-tert-butyl-4-<br>hydroxybenzyl)-<br>triazine-2,4,6(1H<br>trione |                                 |
| 114  | 95600      | 01843-03-4 | 1,1,3-Tris(2-<br>methyl-4-<br>hydroxy-5-tert-<br>butylphenyl)buta                     | SML = 5 mg/kg"                  |