

## SCHEDULE 1

Regulation 15(a) and (b)

## PART I

LIST OF MONOMERS TO BE ADDED TO SECTION A OF  
PART I OF SCHEDULE 1 TO THE PRINCIPAL REGULATIONS

<i>Item</i>	<i>PM/REF No.</i>	<i>CAS No.</i>	<i>Name</i>	<i>Restrictions and specifications</i>
15A	11530	00999-61-1	Acrylic acid, 2-hydroxypropyl ester	QMA = 0.05 mg/6 dm <sup>2</sup>
28B	12763	00141-43-5	2-Aminoethanol	SML = 0.05 mg/kg. Not for use in polymers contacting foods for which simulant D is laid down in Council Directive <a href="#">85/572/EEC</a> and for indirect food contact only, behind the PET layer
28C	12765	84434-12-8	N-(2-aminoethyl)-beta-alanine, sodium salt	SML = 0.05 mg/kg
38A	13395	04767-03-7	2,2-Bis(hydroxymethyl)propanoic acid	QMA = 0.05 mg/6 dm <sup>2</sup>
47A	13617	00080-09-1	Bisphenol S	As item 86A
49B	13810	00505-65-7	1,4-Butanediol formal	QMA = 0.05 mg/6 dm <sup>2</sup>
52A	13932	00598-32-3	3-Buten-2-ol	QMA = ND (DL = 0.02 mg/6 dm <sup>2</sup> ). To be used only as a co-monomer for the preparation of polymeric additive
70A	15030	00931-88-4	Cyclooctene	SML = 0.05 mg/kg. For use only in polymers contacting foods for which

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<i>Item</i>	<i>PM/REF No.</i>	<i>CAS No.</i>	<i>Name</i>	<i>Restrictions and specifications</i>
				simulant A is laid down in Council Directive <a href="#">85/572/EEC</a>
76A	15370	03236-53-1	1,6-Diamino-2,2,4-trimethylhexane	QMA = 5 mg/6 dm <sup>2</sup>
76B	15400	03236-54-2	1,6-Diamino-2,4,4-trimethylhexane	QMA = 5 mg/6 dm <sup>2</sup>
77A	15610	00080-07-9	4,4'-Dichlorodiphenyl sulphone	SML = 0.05 mg/kg
86A	16090	00080-09-01	4,4'-Dihydroxydiphenyl sulphone	SML = 0.05 mg/kg
88B	16390	00126-30-7	2,2-Dimethyl-1,3-propanediol	SML = 0.05 mg/kg
121B	19110	04098-71-9	1-Isocyanato-3-isocyanatomethyl-3,3,5-trimethylcyclohexane	QM(T) = 1 mg/kg in FP (as NCO)
122A	19243	00078-79-5	Isoprene	As item 145A
126A	19490	00947-04-6	Lauro lactam	SML = 5 mg/kg
135A	20260	00101-43-9	Methacrylic acid, cyclohexyl ester	SML = 0.05 mg/kg
135B	20410	02082-81-7	Methacrylic acid, diester with 1,4-butanediol	SML = 0.05 mg/kg
135D	20590	00106-91-2	Methacrylic acid, 2,3-epoxypropyl ester	QMA = 0.02 mg/6 dm <sup>2</sup>
144A	21520	01561-92-8	Methallylsulphonic acid, sodium salt	SML = 5 mg/kg
145A	21640	00078-79-5	2-Methyl-1,3-butadiene	QM = 1 mg/kg in FP or SML = ND (DL = 0.02 mg/kg, analytical tolerance included)
145C	21765	106246-33-7	4,4'-Methylenebis(3-chloro-2,6-diethylaniline)	QMA = 0.05 mg/6 dm <sup>2</sup>

<i>“Item</i>	<i>PM/REF No.</i>	<i>CAS No.</i>	<i>Name</i>	<i>Restrictions and specifications</i>
145D	21821	00505-65-7	1,4-(Methylenedioxy)butane	As item 49B
148A	22360	01141-38-4	2,6-Naphthalenedicarboxylic acid	SML = 5 mg/kg
150A	22437	00126-30-7	Neopentylglycol	As item 88B
156A	22778	07456-68-0	4,4'-Oxybis(benzenesulphonyl azide)	QMA = 0.05 mg/6 dm <sup>2</sup>
159A	22900	00109-67-1	1-Pentene	SML = 5 mg/kg
184A	24073	000101-90-6	Resorcinol diglycidyl ether	QMA = 0.005 mg/6 dm <sup>2</sup> . Not for use in polymers contacting foods for which simulant D is laid down in Council Directive <a href="#">85/572/EEC</a> and for indirect food contact only, behind the PET layer.
214A	25380		Trialkyl acetic acid (C7-C17), vinyl esters (= vinyl versate)	QMA = 0.05 mg/6 dm <sup>2</sup>
215A	25450	26896-48-0	Tricyclodecanedimethanol	SML = 0.05 mg/kg
217A	25900	00110-88-3	Trioxane	SML = 0.05 mg/kg”

## PART II

LIST OF MONOMERS FOR WHICH THE ENTRY CONTAINED  
IN THE FIRST COLUMN (ITEM) OF SECTION A OF PART I OF  
SCHEDULE 1 TO THE PRINCIPAL REGULATIONS IS TO BE AMENDED

<i>“Previous Item</i>	<i>New Item</i>	<i>Name</i>
52A	52B	4-tert-Butylphenol
88B	88C	1.3 Dioxolane
121B	121C	Isophthalic acid

*Status: This is the original version (as it was originally made).*

<i>“Previous Item</i>	<i>New Item</i>	<i>Name</i>
135A	135C	Methacrylic acid, 2-(dimethylamino) ethyl ester
145A	145B	3-Methyl-1-butene
159A	159B	Perfluoropropyl perfluorovinyl ether
214A	214B	Triallylamine”

### PART III

LIST OF MONOMERS FOR WHICH THE ENTRY CONTAINED IN COLUMN 4 (RESTRICTIONS AND SPECIFICATIONS) OF SECTION A OF PART I OF SCHEDULE 1 TO THE PRINCIPAL REGULATIONS IS TO BE AMENDED

<i>“Name</i>	<i>Restrictions and specifications</i>
2,2-Bis(4-hydroxyphenyl) propane bis(2,3-epoxypropyl) ether (= BADGE)	Use must be before 1st January 2005 and prior to that date be as specified in paragraph 1 of Annex I to Commission Directive 2002/16 as read with the second sentence of paragraph 2 of that Annex
4,4'-Dihydroxybenzophenone	SML(T) = 6 mg/kg (14)
Formaldehyde	SML(T) = 15 mg/kg (21)
Hexamethylenetetramine	SML(T) = 15 mg/kg (expressed as formaldehyde (21)
1,3-Phenylenediamine	SML = ND (DL = 0.02 mg/kg, analytical tolerance included)”

### IV

PROVISIONS SUBSTITUTED FOR SECTION B OF PART I OF SCHEDULE 1 TO THE PRINCIPAL REGULATIONS

*“SECTION B :*

*MONOMERS AUTHORISED UP TO THE 31st DECEMBER 2004*

<i>Item</i>	<i>PM/REF No.</i>	<i>CAS No.</i>	<i>Name</i>	<i>Restrictions and specifications</i>
1	10599/90A	61788-89-4	Acids, fatty, unsaturated (C18), dimers, distilled	
2	10599/91	61788-89-4	Acids, fatty, unsaturated	

<i>Item</i>	<i>PM/REF No.</i>	<i>CAS No.</i>	<i>Name</i>	<i>Restrictions and specifications</i>
3	10599/92A	68783-41-5	(C18), dimers, non-distilled Acids, fatty, unsaturated (C18), dimers, hydrogenated, distilled	
4	10599/93	68783-41-5	Acids, fatty, unsaturated (C18), dimers, hydrogenated, non-distilled	
5	11500	00103-11-7	Acrylic acid, 2-ethylhexyl ester	
6	13050	00528-44-9	1,2,4-Benzenetricarboxylic acid	As item 23
7	13075	00091-76-9	Benzoguanamine	
8	13720	00110-63-4	1,4-Butanediol	
9	14260	00502-44-3	Caprolactone	
10	14800	03724-65-0	Crotonic acid	
11	15310	00091-76-9	2,4-Diamino-6-phenyl-1,3,5-triazine	
12	15730	00077-73-6	Dicyclopentadiene	
13	16210	06864-37-5	3,3'-Dimethyl-4,4'-diaminodicyclohexylmethane	
14	16690	01321-74-0	Divinylbenzene	
15	16697	00693-23-2	Dodecanedioic acid	
16	17110	16219-75-3	5-Ethylidenebicyclo[2.2.1]hept-2-ene	
17	18370	00592-45-0	1,4-Hexadiene	
18	18700	00629-11-8	1,6-Hexanediol	
19	21370	10595-80-9	Methacrylic acid, 2-sulphoethyl ester	

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<i>Item</i>	<i>PM/REF No.</i>	<i>CAS No.</i>	<i>Name</i>	<i>Restrictions and specifications</i>
20	21400	54276-35-6	Methacrylic acid, sulphopropyl ester	
21	21970	00923-02-4	N-methylolmethacrylamide	
22	22210	00098-83-9	Alpha-methylstyrene	
23	25540	00528-44-9	Trimellitic acid	QM(T) = 5 mg/kg in FP
24	25550	00552-30-7	Trimellitic anhydride	QM(T) = 5 mg/kg in FP (expressed as trimellitic acid)
25	25840	03290-92-4	1,1,1-Trimethylopropane trimethacrylate	
26	26230	00088-12-0	Vinylpyrrolidone	

## SCHEDULE 2

Regulation 16(a) and (b)

## PART I

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

<i>Item</i>	<i>PM/REF No.</i>	<i>CAS No.</i>	<i>Name</i>	<i>Restrictions and specifications</i>
19A	35160	06642-31-5	6-Amino-1,3-dimethyluracil	SML = 5 mg/kg
19B	35170	00141-43-5	2-Aminoethanol	SML = 0.05 mg/kg. Not for use in polymers contacting foods for which simulant D is laid down in Council Directive <a href="#">85/572/EEC</a> and for indirect food contact only, behind the PET layer

<i>“Item</i>	<i>PM/REF No.</i>	<i>CAS No.</i>	<i>Name</i>	<i>Restrictions and specifications</i>
19C	35284	00111-41-1	N-(2-aminoethyl)ethanolamine	SML = 0.05 mg/kg. Not for use in polymers contacting foods for which simulant D is laid down in Council Directive <a href="#">85/572/EEC</a> and for indirect food contact only, behind the PET layer
36E	38840	154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritoldiphosphate	SML = 5 mg/kg (as sum of substance itself, its oxidised form bis(2,4-dicumylphenyl)pentaerythritol-phosphate and its hydrolysis product (2,4-dicumylphenol))
38A	39925	129228-21-3	3,3-Bis(methoxymethyl)-2,5-dimethyl hexane	SML = 0.05 mg/kg
41A	41120	10043-52-4	Calcium chloride	
45A	41840	00105-60-2	Caprolactam	SML(T) = 15 mg/kg (5)
72B	47210	26427-07-6	Dibutylthiostannoic acid polymer [= thiobis(butyl-tin sulphide), polymer]	In compliance with the specifications laid down in Schedule 2B
73A	47540	27458-90-8	Di-tert-dodecyl disulfide	SML = 0.05 mg/kg
73D	48620	00123-31-9	1,4-Dihydroxybenzene	SML = 0.6 mg/kg
73E	48720	00611-99-4	4,4'-Dihydroxybenzophenone	SML(T) = 6 mg/kg (14)
77A	52645	10436-08-5	Cis-11-eicosenamide	
164A	64800	00110-16-7	Maleic acid	SML(T) = 30 mg/kg (4)

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<i>Item</i>	<i>PM/REF No.</i>	<i>CAS No.</i>	<i>Name</i>	<i>Restrictions and specifications</i>
167A	65920	66822-60-4	[N-methacryloyloxyethyl-N,N-dimethyl-N-carboxymethyl-ammonium chloride, sodium salt-octadecyl methacrylate-ethyl methacrylate-cyclohexyl methacrylate-N-vinyl-2-pyrrolidone, copolymers	
191A	73160		Phosphoric acid, mono-and di-n-alkyl (C16 and C18) esters	SML = 0.05 mg/kg
195B	76730		Polydimethylsiloxane-gamma-hydroxypropylated	SML = 6 mg/kg
208A	81220	192268-64-7	Poly-[[6-[N-(2,2,6,6-tetramethyl-4-piperidiny)-n-butylamino)-1,3,5-triazine-2,4-diyl][(2,2,6,6-tetramethyl-4-piperidiny)imino]-1,6-hexanediyl-[(2,2,6,6-tetramethyl-4-piperidiny)imino]]-alpha-[N,N,N',N'-tetrabutyl-N''-(2,2,6,6-tetramethyl-4-piperidiny)-N''-[6,(2,2,6,6-tetramethyl-4-piperidiny)amino)-hexyl][1,3,5-triazine-2,4,6-triamine]-omega-N,N,N',N'-tetrabutyl-1,3,5-	SML = 5 mg/kg



<i>“Item</i>	<i>PM/REF No.</i>	<i>CAS No.</i>	<i>Name</i>	<i>Restrictions and specifications</i>
229A	83599	68442-12-6	triazine-2,4-diamine] Reaction products of oleic acid, 2-mercaptoethyl ester, with dichlorodimethyltin, sodium sulphide and trichloromethyltin	SML(T) = 0.18 mg/kg (15) (expressed as tin)
240B	85680	01343-98-2	Silicic acid	
271A	92150	01401-55-4	Tannic acids	According to the JECFA specifications
279A	93270	00108-78-1	2,4,6-Triamino-1,3,5-triazine	SML = 30 mg/kg
281A	95270	161717-32-4	2,4,6-Tris(tert-butyl)phenyl 2-butyl-2-ethyl-1,3-propanediol phosphite	SML = 2 mg/kg (as sum of phosphite, phosphate and 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

<i>“Previous Item</i>	<i>New Item</i>	<i>Name</i>
36E	36F	Bis(3-4-dimethylbenzylidene)sorbitol
38A	38B	Bis(polyethyleneglycol)hydroxymethylphosphonate
73A	73B	Diethyleneglycol
73B	73C	1,1-Difluoroethane
73C	73F	2,4-Dimethyl-6-(1-methylpentadecyl)phenol
191A	191B	Phosphoric acid, trichloroethyl ester
195B	195C	Polyesters of 1,2-propanediol and/or 1,3-and/

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<i>“Previous Item</i>	<i>New Item</i>	<i>Name</i>
		or 1,4 butanediol and/or polypropyleneglycol with adipic acid, also end-capped with acetic acid or fatty acids C10-C18 or n-octanol and or n-decanol
208A	208B	Poly (zinc glycerolate)
240B	240C	Silicic acid, lithium, magnesium, sodium salt
281A	281B	Vermiculite, reaction product with citric acid, lithium salt
281B	281C	Water
281C	281D	Waxes, refined, derived from petroleum based or synthetic hydrocarbon feed stocks
281D	281E	White mineral oils, paraffinic, derived from petroleum based 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)

<i>“Name</i>	<i>Restrictions and specifications</i>
Benzaldehyde	In compliance with regulation 4(2) of the 1987 Regulations
Bis(polyethyleneglycol) hydroxymethyl-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) and the specific migration of this substance shall not exceed 1 mg/kg (10) (expressed as iodine).
2'-(2-Hydroxy-3,5'-di-tert-butylphenyl)-5-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)**

<i>Item</i>	<i>PM/REF No.</i>	<i>CAS No.</i>	<i>Name</i>	<i>Restrictions and specifications</i>
1	30180	02180-18-9	Acetic acid, manganese salt	SML(T) = 0.6 mg/kg (9) (expressed as manganese)
2	31520	61167-58-6	Acrylic acid, 2-tert-butyl-6-(3-tert-butyl-2-hydroxy-5-methylbenzyl)-4-methylphenyl ester	SML = 6 mg/kg
3	31920	00103-23-1	Adipic acid, bis(2-ethylhexyl) ester	SML = 18 mg/kg (1)
4	34230		Alkyl(C8-C22)sulphonic acids	SML = 6 mg/kg
5	35760	01309-64-4	Antimony trioxide	SML = 0.02 mg/kg (expressed as antimonium and analytical tolerance included)
6	36720	17194-00-2	Barium hydroxide	SML(T) = 1 mg/kg (11) (expressed as barium)
7	36800	10022-31-8	Barium nitrate	SML(T) = 1 mg/kg (11) (expressed as barium)
8	38240	00119-61-9	Benzophenone	SML = 0.6 mg/kg

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<i>Item</i>	<i>PM/REF No.</i>	<i>CAS No.</i>	<i>Name</i>	<i>Restrictions and specifications</i>
9	38560	07128-64-5	2,5-Bis(5-tert-butyl-2-benzoxazolyl)thiophene	SML = 0.6 mg/kg
10	38700	63397-60-4	Bis(2-carbobutoxyethyl)tin-bis(isooctylmercaptoacetate)	SML = 18 mg/kg
11	38800	32687-78-8	N,N'-Bis(3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionyl)hydrazide	SML = 15 mg/kg
12	38820	26741-53-7	Bis(2,4-di-tert-butylphenyl)pentaerythritol diphosphite	SML = 0.6 mg/kg
13	39060	35958-30-6	1,1-Bis(2-hydroxy-3,5-di-tert-butylphenyl)ethane	SML = 5 mg/kg
14	39090		N,N-bis(2-hydroxyethyl)alkyl(C8-C18)amine	SML(T) = 1.2 mg/kg (12)
15	39120		N,N-bis(2-hydroxyethyl)alkyl(C8-C18)amine hydrochlorides	SML(T) = 1.2 mg/kg (12) (expressed as N,N-bis(2-hydroxyethyl)alkyl(C8-C18)amine)
16	40000	00991-84-4	2,4-Bis(octylmercapto)-6-(4-hydroxy-3,5-di-tert-butylanilino)-1,3,5-triazine	SML = 30 mg/kg
17	40020	110553-27-0	2,4-Bis(octylthiomethyl)-6-methylphenol	SML = 6 mg/kg
18	40160	61269-61-2	N,N'-bis(2,2,6,6-tetramethyl-4-piperidyl)hexamethylenediamine-1,2-dibromoethane, copolymer	SML = 2.4 mg/kg
19	40800	13003-12-8	4,4'-Butylidene-bis(6-tert-butyl-3-methylphenyl-ditridecyl phosphite)	SML = 6 mg/kg

<i>Item</i>	<i>PM/REF No.</i>	<i>CAS No.</i>	<i>Name</i>	<i>Restrictions and specifications</i>
20	40980	19664-95-0	Butyric acid, manganese salt	SML(T) = 0.6 mg/kg (9) (expressed as manganese)
21	42000	63438-80-2	(2-Carbobutoxyethyl)tin-tris(isooctylmercaptoacetate)	SML = 30 mg/kg
22	42400	10377-37-4	Carbonic acid, lithium salt	SML(T) = 0.6 mg/kg (8) (expressed as lithium)
23	42480	00584-09-8	Carbonic acid, rubidium salt	SML = 12 mg/kg
24	43600	04080-31-3	1-(3-Chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride	SML = 0.3 mg/kg
25	43680	00075-45-6	Chlorodifluoromethane	SML = 6 mg/kg and in compliance with the specifications laid down in Schedule 2B
26	44960	11104-61-3	Cobalt oxide	SML(T) = 0.05 mg/kg (13) (expressed as cobalt)
27	45440	—	Cresols, butylated, styrenated	SML = 12 mg/kg
28	46720	04130-42-1	2,6-Di-tert-butyl-4-ethylphenol	QMA = 4.8 mg/6 dm <sup>2</sup>
29	47600	84030-61-5	Di-n-dodecyltin bis(isooctyl mercaptoacetate)	SML = 12 mg/kg
30	48640	00131-56-6	2,4-Dihydroxybenzophenone	SML(T) = 6 mg/kg (14)
31	48800	00097-23-4	2,2'-Dihydroxy-5,5'-dichlorodiphenylmethane	SML = 12 mg/kg
32	48880	00131-53-3	2,2'-Dihydroxy-4-methoxybenzophenone	SML(T) = 6 mg/kg (14)

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<i>Item</i>	<i>PM/REF No.</i>	<i>CAS No.</i>	<i>Name</i>	<i>Restrictions and specifications</i>
33	49600	26636-01-1	Dimethyltin bis(isooctyl mercaptoacetate)	SML(T) 0.18 mg/kg (15) (expressed as tin)
34	49840	02500-88-1	Diocetadecyl disulphide	SML = 3 mg/kg
35	50160		Di-n-octyltin bis(n-alkyl(C10-C16) mercapto acetate)	SML(T) = 0.04 mg/kg (16) (expressed as tin)
36	50240	10039-33-5	Di-n-octyltin bis(2-ethylhexyl maleate)	SML(T) = 0.04 mg/kg (16) (expressed as tin)
37	50320	15571-58-1	Di-n-octyltin bis(2-ethylhexyl mercaptoacetate)	SML(T) = 0.04 mg/kg (16) (expressed as tin)
38	50360		Di-n-octyltin bis(ethyl maleate)	SML(T) = 0.04 mg/kg (16) (expressed as tin)
39	50400	33568-99-9	Di-n-octyltin bis(isooctyl maleate)	SML(T) = 0.04 mg/kg (16) (expressed as tin)
40	50480	26401-97-8	Di-n-octyltin bis(isooctyl mercaptoacetate)	SML(T) = 0.04 mg/kg (16) (expressed as tin)
41	50560		Di-n-octyltin 1,4-butanediol bis(mercaptoacetate)	SML(T) = 0.04 mg/kg (16) (expressed as tin)
42	50640	03648-18-8	Di-n-octyltin dilaurate	SML(T) = 0.04 mg/kg (16) (expressed as tin)
43	50720	15571-60-5	Di-n-octyltin dimaleate	SML(T) = 0.04 mg/kg (16) (expressed as tin)
44	50800	—	Di-n-octyltin dimaleate, esterified	SML(T) = 0.04 mg/kg (16) (expressed as tin)
45	50880	—s	Di-n-octyltin dimaleate, polymers (n = 2-4)	SML(T) = 0.04 mg/kg (16) (expressed as tin)
46	50960	69226-44-4	Di-n-octyltin ethyleneglycol bis(mercaptoacetate)	SML(T) = 0.04 mg/kg (16) (expressed as tin)

<i>Item</i>	<i>PM/REF No.</i>	<i>CAS No.</i>	<i>Name</i>	<i>Restrictions and specifications</i>
47	51040	15535-79-2	Di-n-octyltin mercaptoacetate	SML(T) = 0.04 mg/kg (16) (expressed as tin)
48	51120		Di-n-octyltin thiobenzoate 2-ethyl-hexyl mercaptoacetate	SML(T) = 0.04 mg/kg (16) (expressed as tin)
49	51570	00127-63-9	Diphenyl sulphone	SML = 3 mg/kg
50	51680	00102-08-9	N,N'-diphenylthiourea	SML = 3 mg/kg
51	52000	27176-87-0	Dodecylbenzenesulphonic acid	SML = 30 mg/kg
52	52320	52047-59-3	2-(4-Dodecylphenyl)indole	SML = 0.06 mg/kg
53	52880	23676-09-7	4-Ethoxybenzoic acid, ethyl ester	SML = 3.6 mg/kg
54	53200	23949-66-8	2-Ethoxy-2'-ethyloxanilide	SML = 30 mg/kg
55	58960	00057-09-0	Hexadecyltrimethylammonium bromide	SML = 6 mg/kg
56	59120	23128-74-7	1,6-Hexamethylene-bis(3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionamide)	SML = 45 mg/kg
57	59200	35074-77-2	1,6-Hexamethylene-bis(3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate)	SML = 6 mg/kg
58	60320	70321-86-7	2-(2-Hydroxy-3,5-bis(1,1-dimethylbenzyl)phenyl)benzotriazole	SML = 1.5 mg/kg
59	60400	03896-11-5	2-(2'-Hydroxy-3'-tert-butyl-5'-methylphenyl)-5-chlorobenzotriazole	SML(T) = 30 mg/kg (18)
60	60800	65447-77-0	1-(2-Hydroxyethyl)-4-hydroxy-2,2,6,6-tetramethyl, piperidine-	SML = 30 mg/kg

**Status:** This is the original version (as it was originally made).

<i>Item</i>	<i>PM/REF No.</i>	<i>CAS No.</i>	<i>Name</i>	<i>Restrictions and specifications</i>
			succinic acid, dimethyl ester, copolymer	
61	61280	03293-97-8	2-Hydroxy-4-n-hexyloxybenzophenone	SML(T) = 6 mg/kg (14)
62	61360	00131-57-7	2-Hydroxy-4-methoxybenzophenone	SML(T) = 6 mg/kg (14)
63	61440	02440-22-4	2-(2-Hydroxy-5-methylphenyl)benzophenone	SML(T) = 30 mg/kg (18)
64	61600	01843-05-6	2-Hydroxy-4-n-octyloxybenzophenone	SML(T) = 6 mg/kg (14)
65	63200	51877-53-3	Lactic acid, manganese salt	SML(T) = 0.6 mg/kg (9) (expressed as manganese)
66	64320	10377-51-2	Lithium iodide	SML(T) = 1 mg/kg (10) (expressed as iodine) and SML(T) = 0.6 mg/kg (8) (expressed as lithium)
67	65120	07773-01-5	Manganese chloride	SML(T) = 0.6 mg/kg (9) (expressed as manganese)
68	65200	12626-88-9	Manganese hydroxide	SML(T) = 0.6 mg/kg (9) (expressed as manganese)
69	65280	10043-84-2	Manganese hypophosphite	SML(T) = 0.6 mg/kg (9) (expressed as manganese)
70	65360	11129-60-5	Manganese oxide	SML(T) = 0.6 mg/kg (9) (expressed as manganese)
71	65440		Manganese pyrophosphite	SML(T) = 0.6 mg/kg (9) (expressed as manganese)
72	66360	85209-91-2	2-2'-Methylene bis(4,6-di-tert-	SML = 5 mg/kg



<i>Item</i>	<i>PM/REF No.</i>	<i>CAS No.</i>	<i>Name</i>	<i>Restrictions and specifications</i>
			butylphenyl)sodium phosphate	
73	66400	00088-24-4	2-2'-Methylenebis(4-ethyl-6-tert-butylphenol)	SML(T) = 1.5 mg/kg (19)
74	66480	00119-47-1	2-2'-Methylenebis(4-methyl-6-tert-butylphenol)	SML(T) = 1.5 mg/kg (19)
75	67360	67649-65-4	Mono-n-dodecyltin tris(isooctyl mercaptoacetate)	SML = 24 mg/kg
76	67520	54849-38-6	Monomethyltin tris(isooctyl mercaptoacetate)	SML(T) = 0.18 mg/kg (15) (expressed as tin)
77	67600		Mono-n-octyltin tris(alkyl(C10-C16)-mercaptoacetate)	SML(T) = 1.2 mg/kg (17) (expressed as tin)
78	67680	27107-89-7	Mono-n-octyltin tris(2-ethylhexyl mercaptoacetate)	SML(T) = 1.2 mg/kg (17) (expressed as tin)
79	67760	26401-86-5	Mono-n-octyltin tris(isooctyl mercaptoacetate)	SML(T) = 1.2 mg/kg (17) (expressed as tin)
80	68078	27253-31-2	Neodecanoic acid, cobalt salt	SML(T) = 0.05 mg/kg (expressed as neodecanoic acid) and SML(T) = 0.05 mg/kg (13) (expressed as cobalt). Not for use in polymers contacting foods for which simulant D is laid down in Council Directive <a href="#">85/572/EEC</a>
81	68320	02082-79-3	Octadecyl 3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate	SML = 6 mg/kg
82	68400	10094-45-8	Octadecyl erucamide	SML = 5 mg/kg

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<i>Item</i>	<i>PM/REF No.</i>	<i>CAS No.</i>	<i>Name</i>	<i>Restrictions and specifications</i>
83	69840	16260-09-6	Oleyl palmitamide	SML = 5 mg/kg
84	72160	00948-65-2	2-Phenylindole	SML = 15 mg/kg
85	72800	01241-94-7	Phosphoric acid, diphenyl 2-ethylhexyl ester	SML = 2.4 mg/kg
86	73040	13763-32-1	Phosphoric acid, lithium salts	SML(T) = 0.6 mg/kg (8) (expressed as lithium)
87	73120	10124-54-6	Phosphoric acid, manganese salt	SML(T) = 0.6 mg/kg (9) (expressed as manganese)
88	74400		Phosphorous acid, tris(nonyl- and/or dimonylphenyl) ester	SML = 30 mg/kg
89	77440		Polyethyleneglycol diricinoleate	SML = 42 mg/kg
90	77520	61791-12-6	Polyethyleneglycol ester of castor oil	SML = 42 mg/kg
91	78320	09004-97-1	Polyethyleneglycol monoricinoleate	SML = 42 mg/kg
92	81200	71878-19-8	Poly[6-[(1,1,3,3-tetramethylbutyl)amino]-1,3,5-triazine-2,4-diyl]-[(2,2,6,6-tetramethyl-4-piperidyl)-imino]hexamethylene[(2,2,6,6-tetramethyl-4-piperidyl)imino]	SML = 3 mg/kg
93	81680	07681-11-0	Potassium iodide	SML(T) = 1 mg/kg (10) (expressed as iodine)
94	82020	19019-51-3	Propionic acid, cobalt salt	SML(T) = 0.05 mg/kg (13) (expressed as cobalt)
95	83595	119345-01-6	Reaction product of di-tert-butylphosphonite with biphenyl,	SML = 18 mg/kg and in compliance with

<i>Item</i>	<i>PM/REF No.</i>	<i>CAS No.</i>	<i>Name</i>	<i>Restrictions and specifications</i>
			obtained by condensation of 2,4-di-tert-butylphenol with friedel craft reaction product of phosphorus trichloride and biphenyl	the specifications in Schedule 2B
96	83700	00141-22-0	Ricinoleic acid	SML = 42 mg/kg
97	84800	00087-18-3	Salicylic acid, 4-tert-butylphenyl 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, lithium aluminium salt (2:1:1)	SML(T) = 0.6 mg/kg (8) (expressed as lithium)
100	85920	12627-14-4	Silicic acid, lithium salt	SML(T) = 0.6 mg/kg (8) (expressed as lithium)
101	86800	07681-82-5	Sodium iodide	SML(T) = 1 mg/kg (10) (expressed as iodine)
102	86880		Sodium monoalkyl dialkylphenoxybenzenedisulphonate	SML = 9 mg/kg
103	89170	13586-84-0	Stearic acid, cobalt salt	SML(T) = 0.05 mg/kg (13) (expressed as cobalt)
104	92000	07727-43-7	Sulphuric acid, barium salt	SML(T) = 1 mg/kg (11) (expressed as barium)
105	92320		Tetradecyl-polyethyleneglycol (EO = 3-8) ether of glycolic acid	SML = 15 mg/kg
106	92560	38613-77-3	Tetrakis(2,4-di-tert-butylphenyl) -4-4'-	SML = 18 mg/kg

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<i>Item</i>	<i>PM/REF No.</i>	<i>CAS No.</i>	<i>Name</i>	<i>Restrictions and specifications</i>
107	92800	00096-69-5	biphenylene diphosphonite 4,4'-Thiobis(6-tert-butyl-3-methylphenol)	SML = 0.48 mg/kg
108	92880	41484-35-9	Thiodiethanol bis(3-(3-5-di-tert-butyl-4-hydroxyphenyl)propionate)	SML = 2.4 mg/kg
109	93120	00123-28-4	Thiodipropionic acid, didodecyl ester	SML(T) = 5 mg/kg (20)
110	93280	00693-36-7	Thiodipropionic acid, dioctadecyl ester	SML(T) = 5 mg/kg (20)
111	94560	00122-20-3	Triisopropanolamin	SML = 5 mg/kg
112	95280	40601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	SML = 6 mg/kg
113	95360	27676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	SML = 5 mg/kg
114	95600	01843-03-4	1,1,3-Tris(2-methyl-4-hydroxy-5-tert-butylphenyl)butane	SML = 5 mg/kg”

## SCHEDULE 3

Regulation 17

LIST OF SUBSTANCES TO BE ADDED TO  
SCHEDULE 2B TO THE PRINCIPAL REGULATIONS

<i>“Item</i>	<i>PM/REF No.</i>	<i>Specifications</i>
4A	43680	CHLORODIFLUOROMETHANE
	—	Content of chlorofluoromethane less than 1 mg/kg of the substance

<i>Item</i>	<i>PM/REF No.</i>	<i>Specifications</i>
4B	47210	DIBUTYLTHIOSTANNOIC ACID POLYMER
	—	Molecular unit = (C <sub>8</sub> H <sub>18</sub> S <sub>3</sub> Sn <sub>2</sub> ) <sub>n</sub> (n = 1,5-2)
5A	83595	REACTION PRODUCT OF DI-TERT- BUTYLPHOSPHONITE WITH BIPHENYL, OBTAINED BY CONDENSATION OF 2,4- DI-TERT-BUTYLPHENOL WITH FRIEDEL CRAFT REACTION PRODUCT OF PHOSPHORUS TRICHLORIDE AND BIPHENYL
		Composition — 4,4'-Biphenylene- bis[0,0-bis(2,4-di-tert- butylphenyl)phosphonite]
		(CAS No. 38613-77-3) (36– 46% w/w (1)) — 4,3'-Biphenylene- bis[0,0-bis(2,4-di-tert- butylphenyl)phosphonite]
		(CAS No. 118421-00-4) (17– 23% w/w) — 3,3'-Biphenylene- bis[0,0-bis(2,4-di-tert- butylphenyl)phosphonite]
		(CAS No. 118421-01-5) (1– 5% w/w) — 4-Biphenylene-0,0- bis[0,0-bis(2,4-di-tert- butylphenyl)phosphonite]
		(CAS No. 91362-37-7) (11– 19% w/w) — Tris(2,4-di-tert- butylphenyl)phosphite
		(CAS No. 31570-04-4) (9– 18% w/w) — 4,4'-Biphenylene-0,0- bis(2,4-di-tert- butylphenyl)phosphonate-0,0-

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<i>“Item</i>	<i>PM/REF No.</i>	<i>Specifications</i>
		bis(2,4-di-tert-butylphenyl)phosphonite
		(CAS No. 112949-97-0) (<5% w/w)
		Other specifications
		— Phosphor content of minimum 5.4% to 5.9%
		— Acid value of maximum 10 mg KOH per gram
		— Melt range of 85–110°C”