

## SCHEDULE 2

### Miscellaneous additives permitted in accordance with GMP in processed foods specified in Schedule 1

#### Alphabetical Listing

INS number	Additive name
260	Acetic acid, glacial
472a	Acetic and fatty acid esters of glycerol
1422	Acetylated distarch adipate
1414	Acetylated distarch phosphate
1401	Acid treated starch
355	Adipic acid
406	Agar
400	Alginic acid
1402	Alkaline treated starch
1100	Alpha-amylase
559	Aluminium silicate
470	Aluminium, calcium, sodium magnesium potassium and ammonium salts of fatty acids
264	Ammonium acetate
403	Ammonium alginate
503	Ammonium carbonates
380	Ammonium citrates
368	Ammonium fumarate
328	Ammonium lactate
349	Ammonium malate
342	Ammonium phosphates
442	Ammonium salts of phosphatidic acid
409	Arabinogalactan (larch gum)
300	Ascorbic acid
951	Aspartame (technological use consistent with Clause 4 only)
901	Beeswax, white & yellow
558	Bentonite
1403	Bleached starch
263	Calcium acetate
404	Calcium alginate
556	Calcium aluminium silicate
302	Calcium ascorbate
170	Calcium carbonates
509	Calcium chloride
333	Calcium citrate
367	Calcium fumarate
578	Calcium gluconate
623	Calcium glutamate, Di-L-
526	Calcium hydroxide
327	Calcium lactate
352	Calcium malates
529	Calcium oxide
341	Calcium phosphates
552	Calcium silicate

## SCHEDULE 2

### Miscellaneous additives permitted in accordance with GMP in processed foods specified in Schedule 1

#### Alphabetical Listing

INS number	Additive name
516	Calcium sulphate
354	Calcium tartrate
290	Carbon dioxide
903	Carnauba wax
407	Carrageenan
460	Cellulose, microcrystalline and powdered
330	Citric acid
472c	Citric and fatty acid esters of glycerol
519	Cupric sulphate
1400	Dextrins, white & yellow, roasted starch
472e	Diacetyltartaric and fatty acid esters of glycerol
627	Disodium guanylate, 5'-
631	Disodium inosinate, 5'-
635	Disodium ribonucleotides, 5'-
1412	Distarch phosphate
1405	Enzyme treated starches
315	Erythorbic acid
381	Ferric ammonium citrate
579	Ferrous gluconate
-	Flavourings (including permitted synthetic flavourings)
297	Fumaric acid
418	Gellan gum
575	Glucono delta-lactone
1102	Glucose oxidase
422	Glycerin (glycerol)
412	Guar gum
414	Gum arabic (Acacia)
507	Hydrochloric acid
1442	Hydroxypropyl distarch phosphate
464	Hydroxypropyl methylcellulose
1440	Hydroxypropyl starch
953	Isomalt
416	Karaya gum
620	L -glutamic acid
270	Lactic acid
472b	Lactic and fatty acid esters of glycerol
966	Lactitol
322	Lecithin
1104	Lipases
410	Locust bean (carob bean) gum
1105	Lysozyme
504	Magnesium carbonates
511	Magnesium chloride
625	Magnesium glutamate, Di-L-
329	Magnesium lactate

## SCHEDULE 2

### Miscellaneous additives permitted in accordance with GMP in processed foods specified in Schedule 1

#### Alphabetical Listing

INS number	Additive name
343	Magnesium phosphates
553	Magnesium silicates
518	Magnesium sulphate
296	Malic acid
965	Maltitol & maltitol syrup
421	Mannitol
353	Metatartaric acid
461	Methyl cellulose
465	Methyl ethylcellulose
471	Mono- and diglycerides of fatty acids
624	Monoammonium glutamate, L-
622	Monopotassium glutamate, L-
621	Monosodium glutamate, L-
1410	Monostarch phosphate
941	Nitrogen
942	Nitrous oxide
1404	Oxidised starch
440	Pectins
905b	Petrolatum (petroleum jelly)
1413	Phosphated distarch phosphate
1200	Polydextroses
900a	Polydimethylsiloxane
1521	Polyethylene glycol 8000
433	Polyoxyethylene (20) sorbitan monooleate
435	Polyoxyethylene (20) sorbitan monostearate
436	Polyoxyethylene (20) sorbitan tristearate
452	Polyphosphates
261	Potassium acetate
357	Potassium adipate (Salt reduced and low sodium foods only)
402	Potassium alginate
303	Potassium ascorbate
501	Potassium carbonates
508	Potassium chloride
332	Potassium citrates
366	Potassium fumarate
577	Potassium gluconate
326	Potassium lactate
351	Potassium malates
340	Potassium phosphates
337	Potassium sodium tartrate
515	Potassium sulphate
336	Potassium tartrate
407a	Processed eucheuma seaweed
1520	Propylene glycol
405	Propylene glycol alginate

## SCHEDULE 2

### Miscellaneous additives permitted in accordance with GMP in processed foods specified in Schedule 1

#### Alphabetical Listing

INS number	Additive name
477	Propylene glycol esters of fatty acids
1101	Proteases
450	Pyrophosphates
904	Shellac
551	Silicon dioxide (amorphous)
262	Sodium acetates
401	Sodium alginate
554	Sodium aluminosilicate
301	Sodium ascorbate
500	Sodium carbonates
466	Sodium carboxymethylcellulose
331	Sodium citrates
316	Sodium erythorbate
365	Sodium fumarate
325	Sodium lactate
350	Sodium malates
339	Sodium phosphates
514	Sodium sulphate
335	Sodium tartrate
491	Sorbitan monostearate
492	Sorbitan tristearate
420	Sorbitol
1420	Starch acetate (esterified with acetic anhydride)
1450	Starch sodium octenylsuccinate
570	Stearic acid
955	Sucralose (technological use consistent with Clause 4 only)
473	Sucrose esters of fatty acids
334	Tartaric acid
472f	Tartaric, acetic and fatty acid esters of glycerol (mixed)
957	Thaumatococcus
413	Tragacanth gum
1518	Triacetin
451	Triphosphates
415	Xanthan gum
967	Xylitol

### SCHEDULE 3

#### Colours permitted in accordance with GMP in processed foods specified in Schedule 1

##### Alphabetical Listing

INS number	Additive name
103	Alkanet (& Alkannin)
163	Anthocyanins
162	Beet Red
150a	Caramel I - plain
150b	Caramel II - caustic sulphite process
150c	Caramel III - ammonia process
150d	Caramel IV - ammonia sulphite process
160e	Carotenal, b-apo-8'-
160a	Carotenes
160f	Carotenoic acid, b-apo-8'-, methyl or ethyl esters
140	Chlorophylls
141	Chlorophylls, copper complexes
120	Cochineal and carmines
100	Curcumins
161a	Flavoxanthin
172	Iron oxides
161c	Kryptoxanthin
161b	Lutein
160d	Lycopene
160c	Paprika oleoresins
161f	Rhodoxanthin
101	Riboflavins
161d	Rubixanthan
164	Saffron, crocetin and crocin
171	Titanium dioxide
153	Vegetable Carbon
161e	Violoxanthin

## SCHEDULE 4

Colours permitted to a maximum level of 70mg/L in beverages and  
290mg/kg in foods other than beverages specified in Schedule 1

### Alphabetical Listing

INS number	Additive name
129	Allura red AC
122	Azorubine / Carmoisine
151	Brilliant black BN
133	Brilliant blue FCF
155	Brown HT
143	Fast green FCF
142	Green S
132	Indigotine
124	Ponceau 4R
104	Quinoline yellow
110	Sunset yellow FCF
102	Tartrazine

## SCHEDULE 2

### Miscellaneous additives permitted in accordance with GMP in processed foods specified in Schedule 1

#### Numeric Listing

INS number	Additive name
-	Flavourings (including permitted synthetic flavourings)
170	Calcium carbonates
260	Acetic acid, glacial
261	Potassium acetate
262	Sodium acetates
263	Calcium acetate
264	Ammonium acetate
270	Lactic acid
290	Carbon dioxide
296	Malic acid
297	Fumaric acid
300	Ascorbic acid
301	Sodium ascorbate
302	Calcium ascorbate
303	Potassium ascorbate
315	Erythorbic acid
316	Sodium erythorbate
322	Lecithin
325	Sodium lactate
326	Potassium lactate
327	Calcium lactate
328	Ammonium lactate
329	Magnesium lactate
330	Citric acid
331	Sodium citrates
332	Potassium citrates
333	Calcium citrate
334	Tartaric acid
335	Sodium tartrate
336	Potassium tartrate
337	Potassium sodium tartrate
339	Sodium phosphates
340	Potassium phosphates
341	Calcium phosphates
342	Ammonium phosphates
343	Magnesium phosphates
349	Ammonium malate
350	Sodium malates
351	Potassium malates
352	Calcium malates
353	Metatartaric acid
354	Calcium tartrate
355	Adipic acid

## SCHEDULE 2

### Miscellaneous additives permitted in accordance with GMP in processed foods specified in Schedule 1

#### Numeric Listing

INS number	Additive name
357	Potassium adipate (Salt reduced and low sodium foods only)
365	Sodium fumarate
366	Potassium fumarate
367	Calcium fumarate
368	Ammonium fumarate
380	Ammonium citrates
381	Ferric ammonium citrate
400	Alginic acid
401	Sodium alginate
402	Potassium alginate
403	Ammonium alginate
404	Calcium alginate
405	Propylene glycol alginate
406	Agar
407	Carrageenan
407a	Processed eucheuma seaweed
409	Arabinogalactan (larch gum)
410	Locust bean (carob bean) gum
412	Guar gum
413	Tragacanth gum
414	Gum arabic (Acacia)
415	Xanthan gum
416	Karaya gum
418	Gellan gum
420	Sorbitol
421	Mannitol
422	Glycerin (glycerol)
433	Polyoxyethylene (20) sorbitan monooleate
435	Polyoxyethylene (20) sorbitan monostearate
436	Polyoxyethylene (20) sorbitan tristearate
440	Pectins
442	Ammonium salts of phosphatidic acid
450	Pyrophosphates
451	Triphosphates
452	Polyphosphates
460	Cellulose, microcrystalline and powdered
461	Methyl cellulose
464	Hydroxypropyl methylcellulose
465	Methyl ethylcellulose
466	Sodium carboxymethylcellulose
470	Aluminium, calcium, sodium magnesium potassium and ammonium salts of fatty acids
471	Mono- and diglycerides of fatty acids
472a	Acetic and fatty acid esters of glycerol
472b	Lactic and fatty acid esters of glycerol



## SCHEDULE 2

### Miscellaneous additives permitted in accordance with GMP in processed foods specified in Schedule 1

#### Numeric Listing

INS number	Additive name
472c	Citric and fatty acid esters of glycerol
472e	Diacetyltartaric and fatty acid esters of glycerol
472f	Tartaric, acetic and fatty acid esters of glycerol (mixed)
473	Sucrose esters of fatty acids
477	Propylene glycol esters of fatty acids
491	Sorbitan monostearate
492	Sorbitan tristearate
500	Sodium carbonates
501	Potassium carbonates
503	Ammonium carbonates
504	Magnesium carbonates
507	Hydrochloric acid
508	Potassium chloride
509	Calcium chloride
511	Magnesium chloride
514	Sodium, sulphate
515	Potassium sulphate
516	Calcium sulphate
518	Magnesium sulphate
519	Cupric sulphate
526	Calcium hydroxide
529	Calcium oxide
551	Silicon dioxide (amorphous)
552	Calcium silicate
553	Magnesium silicates
554	Sodium aluminosilicate
556	Calcium aluminium silicate
558	Bentonite
559	Aluminium silicate
570	Stearic acid
575	Glucono delta-lactone
577	Potassium gluconate
578	Calcium gluconate
579	Ferrous gluconate
620	L -glutamic acid
621	Monosodium glutamate, L-
622	Monopotassium glutamate, L-
623	Calcium glutamate, Di-L-
624	Monoammonium glutamate, L-
625	Magnesium glutamate, Di-L-
627	Disodium guanylate, 5'-
631	Disodium inosinate, 5'-
635	Disodium ribonucleotides, 5'-
900a	Polydimethylsiloxane
901	Beeswax, white & yellow

## SCHEDULE 2

### Miscellaneous additives permitted in accordance with GMP in processed foods specified in Schedule 1

#### Numeric Listing

INS number	Additive name
903	Carnauba wax
904	Shellac
905b	Petrolatum (petroleum jelly)
941	Nitrogen
942	Nitrous oxide
951	Aspartame (technological use consistent with Clause 4 only)
953	Isomalt
955	Sucralose (technological use consistent with Clause 4 only)
957	Thaumatococcus
965	Maltitol & maltitol syrup
966	Lactitol
967	Xylitol
1100	Alpha-amylase
1101	Proteases
1102	Glucose oxidase
1104	Lipases
1105	Lysozyme
1200	Polydextroses
1400	Dextrins, white & yellow, roasted starch
1401	Acid treated starch
1402	Alkaline treated starch
1403	Bleached starch
1404	Oxidised starch
1405	Enzyme treated starches
1410	Monostarch phosphate
1412	Distarch phosphate
1413	Phosphated distarch phosphate
1414	Acetylated distarch phosphate
1420	Starch acetate (esterified with acetic anhydride)
1422	Acetylated distarch adipate
1440	Hydroxypropyl starch
1442	Hydroxypropyl distarch phosphate
1450	Starch sodium octenylsuccinate
1518	Triacetin
1520	Propylene glycol
1521	Polyethylene glycol 8000

### SCHEDULE 3

#### Colours permitted in accordance with GMP in processed foods specified in Schedule 1

##### Numeric Listing

INS number	Additive name
100	Curcumins
101	Riboflavins
103	Alkanet (& Alkannin)
120	Cochineal and carmines
140	Chlorophylls
141	Chlorophylls, copper complexes
150a	Caramel I - plain
150b	Caramel II - caustic sulphite process
150c	Caramel III - ammonia process
150d	Caramel IV - ammonia sulphite process
153	Vegetable Carbon
160a	Carotenes
160c	Paprika oleoresins
160d	Lycopene
160e	Carotenal, b-apo-8'-
160f	Carotenoic acid, b-apo-8'-, methyl or ethyl esters
161a	Flavoxanthin
161b	Lutein
161c	Kryptoxanthin
161d	Rubixanthan
161e	Violoxanthin
161f	Rhodoxanthin
162	Beet Red
163	Anthocyanins
164	Saffron, crocetin and crocin
171	Titanium dioxide
172	Iron oxides

## SCHEDULE 4

Colours permitted to a maximum level of 70mg/L in beverages and  
290mg/kg in foods other than beverages specified in Schedule 1

### Numeric Listing

INS number	Additive name
102	Tartrazine
104	Quinoline yellow
110	Sunset yellow FCF
122	Azorubine / Carmoisine
124	Ponceau 4R
129	Allura red AC
132	Indigotine
133	Brilliant blue FCF
142	Green S
143	Fast green FCF
151	Brilliant black BN
155	Brown HT