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**Australia New Zealand Food
Authority**

**Addendum to
Amendment No. 53
to the
*Food Standards Code***



AUSTRALIA NEW ZEALAND FOOD AUTHORITY

VARIATIONS TO THE *FOOD STANDARDS CODE*

(Addendum to AMENDMENT No. 53)

1. **Typographical corrections**

1. In relation to Standard 1.3.3, delete clause 15 onwards and insert the following text -

15 Permitted enzymes of animal origin

The processing aids listed in the Table to this clause may be used as enzymes in the course of manufacture of any food provided the enzyme is derived from the corresponding source specified in the Table.

Table to clause 15

Enzyme	Source
Lipase EC [3.1.1.3]	Bovine stomach; salivary glands or forestomach of calf, kid or lamb; porcine or bovine pancreas
Pepsin EC [3.4.23.1]	Bovine or porcine stomach
Phospholipase A ₂ EC [3.1.1.4]	Porcine pancreas
Thrombin EC [3.4.21.5]	Bovine or porcine blood
Trypsin EC [3.4.21.4]	Porcine or bovine pancreas

16 Permitted enzymes of plant origin

The processing aids listed in the Table to this clause may be used as enzymes in the course of manufacture of any food provided the enzyme is derived from the corresponding source specified in the Table.

Table to clause 16

Enzyme	Source
β -Amylase EC [3.2.1.2]	Sweet potato (<i>Ipomoea batatas</i>)
Actinidin	Kiwifruit (<i>Actinidia deliciosa</i>)
Bromelain EC [3.4.22.4]	Pineapple stem (<i>Ananas comosus</i>)
Ficin EC [3.4.22.3]	<i>Ficus</i> sp
Malt carbohydrases α -Amylase & β -Amylase combined EC [3.2.1.1] / EC [3.2.1.2]	Malted cereals
Papain EC [3.4.22.2]	<i>Carica papaya</i>

17 Permitted enzymes of microbial origin

- (1) The processing aids listed in the Table to this clause may be used as enzymes in the course of manufacture of any food provided the enzyme is derived from the corresponding source or sources specified in the Table.
- (2) The sources listed in the Table to this clause may contain additional copies of genes from the same organism.

Table to clause 17

Enzyme	Source
α -Acetolactate decarboxylase EC [4.1.1.5]	<i>Bacillus subtilis</i> <i>Bacillus subtilis</i> , containing the gene for α -Acetolactate decarboxylase isolated from <i>Bacillus brevis</i>
Aminopeptidase EC [3.4.11.1]	<i>Lactococcus lactis</i> <i>Aspergillus oryzae</i>
α -Amylase EC [3.2.1.1]	<i>Aspergillus niger</i> <i>Aspergillus oryzae</i> <i>Bacillus licheniformis</i> <i>Bacillus licheniformis</i> , containing the gene for α -Amylase isolated from <i>Bacillus stearothermophilus</i> <i>Bacillus subtilis</i> <i>Bacillus subtilis</i> , containing the gene for α -Amylase isolated from <i>Bacillus stearothermophilus</i>
β -Amylase EC [3.2.1.2]	<i>Bacillus subtilis</i>
Arabinase EC [3.2.1.99]	<i>Aspergillus niger</i>
Arabino-furanosidase EC [3.2.1.55]	<i>Aspergillus niger</i>
Carboxyl proteinase EC [3.4.23.6]	<i>Aspergillus melleus</i> <i>Aspergillus niger</i> <i>Aspergillus oryzae</i> <i>Rhizomucor miehei</i>
Catalase EC [1.11.1.6]	<i>Aspergillus niger</i> <i>Micrococcus luteus</i>
Cellulase EC [3.2.1.4]	<i>Aspergillus niger</i> <i>Trichoderma reesei</i> <i>Trichoderma viride</i>
Chymosin EC [3.4.23.4]	<i>Aspergillus niger</i> var <i>awamori</i> <i>Escherichia coli</i> K-12 strain GE81 <i>Kluyveromyces lactis</i> CHY 1
Cyclodextrin glucanotransferase EC [2.4.1.19]	<i>Paenibacillus macerans</i>
Dextranase EC [3.2.1.11]	<i>Chaetomium gracile</i> <i>Penicillium lilacinum</i>
Esterase EC [3.1.1.1]	<i>Rhizomucor miehei</i>
α -Galactosidase EC [3.2.1.22]	<i>Aspergillus niger</i>
β -Glucanase EC [3.2.1.6]	<i>Aspergillus niger</i> <i>Aspergillus oryzae</i> <i>Bacillus subtilis</i> <i>Disporotrichum dimorphosporum</i> <i>Humicola insolens</i> <i>Talaromyces emersonii</i> <i>Trichoderma reesei</i>

Glucoamylase EC [3.2.1.3]	<i>Aspergillus niger</i> <i>Aspergillus oryzae</i> <i>Rhizopus delemar</i> <i>Rhizopus oryzae</i> <i>Rhizopus niveus</i>
Glucose isomerase or glucose isomerase xylose isomerase EC [5.3.1.5]	<i>Actinoplanes missouriensis</i> <i>Bacillus coagulans</i> <i>Microbacterium arborescens</i> <i>Streptomyces olivaceus</i> <i>Streptomyces olivochromogenes</i> <i>Streptomyces murinus</i> <i>Streptomyces rubiginosus</i>
Glucose oxidase EC [1.1.3.4]	<i>Aspergillus niger</i>
α -Glucosidase (maltase) EC [3.2.1.20]	<i>Aspergillus oryzae</i> <i>Aspergillus niger</i>
β -Glucosidase EC [3.2.1.21]	<i>Aspergillus niger</i>
β -Glucosidase exo-1,3 EC [3.2.1.58]	<i>Trichoderma harzianum</i>
Hemicellulase endo-1,3- β -xylanase EC [3.2.1.32]	<i>Humicola insolens</i>
Hemicellulase endo-1,4- β -xylanase or xylanase EC [3.2.1.8]	<i>Aspergillus niger</i> <i>Aspergillus oryzae</i> <i>Aspergillus oryzae</i> , containing the gene for Hemicellulase endo-1,4- α - xylanase isolated from <i>Aspergillus aculeatus</i> <i>Aspergillus oryzae</i> , containing the gene for Hemicellulase endo-1,4- α - xylanase isolated from <i>Thermomyces lanuginosus</i> <i>Bacillus subtilis</i> <i>Humicola insolens</i> <i>Trichoderma reesei</i>
Hemicellulase multicomponent enzyme EC [3.2.1.78]	<i>Aspergillus niger</i> <i>Bacillus subtilis</i> <i>Trichoderma reesei</i>
Inulinase EC [3.2.1.7]	<i>Aspergillus niger</i>
Invertase EC [3.2.1.26]	<i>Saccharomyces cerevisiae</i>
Lactase β -Galactosidase EC [3.2.1.23]	<i>Aspergillus niger</i> <i>Aspergillus oryzae</i> <i>Saccharomyces fragilis</i> <i>Saccharomyces lactis</i>
Lipase, monoacylglycerol EC [3.1.1.23]	<i>Penicillium camembertii</i>
Lipase, triacylglycerol EC [3.1.1.3]	<i>Aspergillus niger</i> <i>Aspergillus oryzae</i> <i>Aspergillus oryzae</i> , containing the gene for Lipase, triacylglycerol isolated from <i>Humicola lanuginosa</i> <i>Rhizopus arrhizus</i> <i>Rhizomucor miehei</i> <i>Rhizophus niveus</i> <i>Rhizophus oryzae</i>
Maltogenic amylase EC [3.2.1.133]	<i>Bacillus subtilis</i> containing the gene for maltogenic amylase isolate from <i>Bacillus stearothermophilus</i>
Metalloproteinase EC [3.4.24.4]	<i>Aspergillus oryzae</i> <i>Bacillus subtilis</i> <i>Bacillus coagulans</i>

Mucorpepsin EC [3.4.23.23]	<i>Aspergillus oryzae</i> <i>Aspergillus oryzae</i> , containing the gene for Aspartic proteinase isolated from <i>Rhizomucor miehei</i> <i>Rhizomucor miehei</i> <i>Cryphonectria parasitica</i>
Pectin lyase [EC 4.2.2.10]	<i>Aspergillus niger</i>
Pectin methylesterase or Pectinesterase [3.1.1.11]	<i>Aspergillus niger</i>
Phytase EC [3.1.3.8]	<i>Aspergillus niger</i>
Polygalacturonase or Pectinase multicomponent enzyme EC [3.2.1.15]	<i>Aspergillus niger</i> <i>Aspergillus oryzae</i> <i>Trichoderma reesei</i>
Pullulanase EC [3.2.1.41]	<i>Bacillus acidopullulyticus</i> <i>Bacillus licheniformis</i> <i>Bacillus subtilis</i> <i>Klebsiella pneumoniae</i>
Serine proteinase EC [3.4.21.14]	<i>Bacillus lentus</i> <i>Bacillus licheniformis</i> <i>Bacillus subtilis</i> <i>Aspergillus oryzae</i>
Transglutaminase EC [2.3.2.13]	<i>Streptomyces mobaraense</i>

Editorial note:

Bacillus subtilis covers the strain known under the name *Bacillus amyloliquefaciens*.

The *Aspergillus niger* group covers strains known under the names *Aspergillus aculeatus*, *A. awamori*, *A. ficuum*, *A. foetidus*, *A. japonicus*, *A. phoenicis*, *A. saitoi* and *A. usamii*.

Trichoderma reesei is also known as *Trichoderma longibrachiatum*.

Saccharomyces fragilis is also known as *Kluyveromyces fragilis* and *Kluyveromyces marxianus* var. *marxianus*.

Saccharomyces lactis is also known as *Kluyveromyces lactis*.

Mucor miehei is the former name for *Rhizomucor miehei*.

Micrococcus lysodeikticus is the former name for *Micrococcus luteus*.

Bacillus macerans is the former name for *Paenibacillus macerans*.

Penicillium emersonii is the former name for *Talaromyces emersonii*.

Klebsiella aerogenes is the former name for *Klebsiella pneumoniae*.

Streptoverticillium mobaraense is the former name for *Streptomyces mobaraense*.

18 Permitted microbial nutrients and microbial nutrient adjuncts

The processing aids listed in the Table to this clause may be used as microbial nutrients or microbial nutrient adjuncts in the course of manufacture of any food.

Table to clause 18

Adenine	Manganese chloride
Adonitol	Manganese sulphate
Ammonium sulphate	Niacin
Arginine	Nitric acid
Asparagine	Pantothenic acid
Aspartic acid	Peptone
Benzoic acid	Phytates
Biotin	Polysorbate 80
Calcium pantothenate	Polyvinylpyrrolidone
Calcium propionate	Pyridoxine hydrochloride
Copper sulphate	Riboflavin
Cystine	Sodium formate
Cysteine monohydrochloride	Sodium molybdate
Dextran	Sodium tetraborate
Dextrin	Thiamin
Ferrous sulphate	Threonine
Glutamic acid	Trehalose
Glycine	Uracil
Guanine	Urea
Histidine	Xanthine
Hydroxyethyl starch	Zinc chloride
Inosine	Zinc sulphate
Inositol	

2. In relation to Standard 1.2.4 - insert the following immediately following Schedule 1 -

Schedule 2, Part 1

Food Additive Code Numbers (alphabetical order)

Prescribed Name	Code No.	Prescribed Name	Code No.
Acacia or gum Arabic	414	Ammonium alginate	403
Acesulphame potassium	950	Ammonium bicarbonate	503
Acetic acid, glacial	260	Ammonium chloride	510
Acetic and fatty acid esters of glycerol	472a	Ammonium citrate	380
Acetylated distarch adipate	1422	Ammonium fumarate	368
Acetylated distarch phosphate	1414	Ammonium hydrogen carbonate	503
Acid treated starch	1401	Ammonium lactate	328
Adipic acid	355	Ammonium malate	349
Agar	406	Ammonium phosphate, dibasic	342
Alginate acid	400	Ammonium phosphate, monobasic or	342
Alitame	956	Ammonium dihydrogen phosphates	
Alkaline treated starch	1402	Ammonium salts of phosphatidic acid	442
Alkanet or Alkannin	103	α -Amylase	1100
Allura red AC	129	Annatto extracts	160b
Aluminium	173	Anthocyanins or Grape skin extract or	163
Aluminium calcium, sodium, magnesium, potassium and ammonium salts of fatty acids	470	Blackcurrant extract	
Aluminium silicate	559	Arabinogalactan or larch gum	409
Amaranth	123	Ascorbic acid	300
Ammonium acetate	264	Ascorbyl palmitate	304
Ammonium adipates	359	Aspartame	951
		Azorubine or Carmoisine	122
		b-apo-8' Carotenoic acid methyl or ethyl ester	160f

b-apo-8' Carotenal	160e	Citric and fatty acid esters of glycerol	472c
Beeswax, white and yellow	901	Cochineal or carmines or carminic acid	120
Beet red	162	Cupric sulphate	519
Bentonite	558	Curcumin	100
Benzoic acid	210	Cyclamate or calcium cyclamate or sodium cyclamate	952
Bleached starch	1403	Dextrin roasted starch	1400
Bone phosphate	542	Diacetyltartaric and fatty acid esters of glycerol	472e
Brilliant black BN or Brilliant Black PN	151	Dimethyl dicarbonate	242
Brilliant Blue FCF	133	Diethyl sodium sulphosuccinate	480
Brown HT	155	Disodium 5'-ribonucleotides	635
Butylated hydroxyanisole	320	Disodium 5'-guanylate	627
Butylated hydroxytoluene	321	Disodium 5'-inosinate	631
Calcium acetate	263	Distarch phosphate or Distarch phosphate esterified with sodium trimetaphosphate; esterified with phosphorous oxychloride	1412
Calcium alginate	404	Dodecyl gallate	312
Calcium aluminium silicate	556	Enzyme treated starches	1405
Calcium ascorbate	302	Erythorbic acid	315
Calcium benzoate	213	Erythrosine	127
Calcium carbonate	170	Ethyl maltol	637
Calcium chloride	509	Fast green FCF	143
Calcium citrate	333	Ferric ammonium citrate	381
Calcium disodium ethylenediaminetetraacetate or calcium disodium EDTA	385	Ferrous gluconate	579
Calcium fumarate	367	Flavoxanthin	161a
Calcium gluconate	578	Fumaric acid	297
Calcium glutamate	623	Gellan gum	418
Calcium hydroxide	526	Glucono δ -lactone or Glucono delta-lactone	575
Calcium lactate	327	Glucose oxidase	1102
Calcium lactylate	482	L-glutamic acid	620
Calcium malate	352	Glycerin or glycerol	442
Calcium oleyl lactylate	482	Glycerol esters of wood rosins	445
Calcium oxide	529	Glycine	640
Calcium phosphate, dibasic or calcium hydrogen phosphate	341	Gold	175
Calcium phosphate, monobasic or calcium dihydrogen phosphate	341	Green S	142
Calcium phosphate, tribasic	341	Guar gum	412
Calcium propionate	282	4-hexylresorcinol	-
Calcium silicate	552	Hydrochloric acid	507
Calcium sorbate	203	Hydroxypropyl distarch phosphate	1442
Calcium stearoyl lactylate	482	Hydroxypropyl methylcellulose	464
Calcium sulphate	516	Hydroxypropyl starch	1440
Calcium tartrate	354	Indigotine	132
Caramel I	150a	Iron oxide	172
Caramel II	150b	Isomalt	953
Caramel III	150c	Karaya gum	416
Caramel IV	150d	Kryptoxanthin	161c
Carbon blacks or Vegetable carbon	153	L-cystine monohydrochloride	920
Carbon dioxide	290	L-Leucine	641
Carnauba wax	903	Lactic acid	270
Carotene	160a	Lactic and fatty acid esters of glycerol	472b
Carrageenan	407	Lactitol	966
Cellulose microcrystalline	460	Lecithin	322
Cellulose, powdered	460	Lipases	1104
Chlorophyll	140	Locust bean gum or carob bean gum	410
Chlorophyll-copper complex	141	Lutein	161b
Chlorophyllin copper complex, sodium and potassium salts	141	Lycopene	160d
Choline salts	1001	Lysozyme	1105
Citric acid	330		

Magnesium carbonate	504	Potassium alginate	402
Magnesium chloride	511	Potassium aluminium silicate	555
Magnesium gluconate	580	Potassium ascorbate	303
Magnesium glutamate	625	Potassium benzoate	212
Magnesium lactate	329	Potassium bicarbonate	501
Magnesium oxide	530	Potassium bisulphite	228
Magnesium phosphate, dibasic	343	Potassium carbonate	501
Magnesium phosphate, monobasic	343	Potassium chloride	508
Magnesium phosphate, tribasic	343	Potassium citrate	332
Magnesium silicate or Talc	553	Potassium dihydrogen citrate	332
Magnesium sulphate	518	Potassium ferrocyanide	536
Malic acid	296	Potassium fumarate	366
Maltitol and maltitol syrup or hydrogenated glucose syrup	965	Potassium gluconate	577
Maltol	636	Potassium lactate	326
Mannitol	421	Potassium malate	351
Metatartaric acid	353	Potassium metabisulphite	224
Methyl ethyl cellulose	465	Potassium nitrate	252
Methyl cellulose	461	Potassium nitrite	249
Methylparaben or Methyl-p-hydroxy- benzoate	218	Potassium phosphate, dibasic	340
Mixed tartaric, acetic and fatty acid esters of glycerol' or 'tartaric, acetic and fatty acid esters of glycerol (mixed)'	472f	Potassium phosphate, monobasic	340
Mono- and di-glycerides of fatty acids	471	Potassium phosphate, tribasic	340
Monoammonium L-glutamate	624	Potassium polymetaphosphate	452
Monopotassium L-glutamate	622	Potassium propionate	283
Monosodium L-glutamate	621	Potassium pyrophosphate	450
or MSG		Potassium silicate	560
Monostarch phosphate	1410	Potassium sodium tartrate	337
Natamycin or pimaricin	235	Potassium sorbate	202
Nisin	234	Potassium sulphate	515
Nitrogen	941	Potassium sulphite	225
Nitrous oxide	942	Potassium tartrate or Potassium acid tartrate	336
Octyl gallate	311	Potassium tripolyphosphate	451
Oxidised polyethylene	914	Processed eucheuma seaweed	407a
Oxidised starch	1404	Propionic acid	280
Paprika oleoresins	160c	Propyl gallate	310
Pectin	440	Propylene glycol	1520
Petrolatum or petroleum jelly	905b	Propylene glycol alginate	405
Phosphated distarch phosphate	1413	Propylene glycol mono - and di-esters or Propylene glycol esters of fatty acids	477
Phosphoric acid	338	Propylparaben or Propyl-p-hydroxy- benzoate	216
Polydextrose	1200	Proteases (papain, bromelain, ficin)	1101
Polydimethylsiloxane or	900a	Quinoline yellow	104
Dimethylpolysiloxane		Rhodoxanthin	161f
Polyethylene glycol 8000	1521	Riboflavin	101
Polyglycerol esters of fatty acids	475	Riboflavin 5'-phosphate sodium	101
Polyglycerol esters of interesterified ricinoleic acid	476	Rubixanthin	161d
Polyoxyethylene (40) stearate	431	Saccharin or calcium saccharin or sodium saccharine or potassium saccharine	954
Polysorbate 60 or Polyoxyethylene (20) sorbitan monostearate	435	Saffron or crocetin or crocin	164
Polysorbate 65 or Polyoxyethylene (20) sorbitan tristearate	436	Shellac	904
Polysorbate 80 or Polyoxyethylene (20) sorbitan monooleate	433	Silicon dioxide, amorphous	551
Polyvinylpyrrolidone	1201	Silver	174
Ponceau 4R	124	Sodium acetate	262
Potassium acetate	261	Sodium acid pyrophosphate	450
Potassium adipate	357	Sodium alginate	401
		Sodium aluminium phosphate	541
		Sodium aluminosilicate	554
		Sodium ascorbate	301

Sodium benzoate	211
Sodium bicarbonate	500
Sodium bisulphite	222
Sodium carbonate	500
Sodium carboxymethylcellulose	466
Sodium citrate	331
Sodium diacetate	262
Sodium dihydrogen citrate	331
Sodium erythorbate	316
Sodium ferrocyanide	535
Sodium fumarate	365
Sodium hydrogen malate	350
Sodium lactate	325
Sodium lactylate	481
Sodium malate	350
Sodium metabisulphite	223
Sodium metaphosphate, insoluble	452
Sodium nitrate	251
Sodium nitrite	250
Sodium oleyl lactylate	481
Sodium phosphate, dibasic	339
Sodium phosphate, monobasic	339
Sodium phosphate, tribasic	339
Sodium polyphosphates, glassy	452
Sodium propionate	281
Sodium pyrophosphate	450
Sodium sorbate	201
Sodium stearoyl lactylate	481
Sodium sulphate	514
Sodium sulphite	221
Sodium tartrate	335
Sodium tripolyphosphate	451
Sorbic acid	200

Sorbitan monostearate	491
Sorbitan tristearate	492
Sorbitol or sorbitol syrup	420
Stannous chloride	512
Starch acetate esterified with acetic anhydride	1420
Starch sodium octenylsuccinate	1450
Stearic acid or fatty acid	570
Succinic acid	363
Sucralose	955
Sucrose acetate isobutyrate	444
Sucrose esters of fatty acids	473
Sulphur dioxide	220
Sunset yellow FCF	110
Tannic acid or tannins	181
Tartaric acid	334
Tartrazine	102
tert-Butylhydroquinone	319
Thaumatococcus	957
Titanium dioxide	171
α-Tocopherol	307
δ-Tocopherol	309
γ-Tocopherol	308
Tocopherols concentrate, mixed	306
Tragacanth gum	413
Triacetin	1518
Triammonium citrate	380
Triethyl citrate	1505
Violoxanthin	161e
Xanthan gum	415
Xylitol	967

Schedule 2, Part 2

Food Additive Code Numbers (numerical order)

Prescribed Name	Code No.
4-hexylresorcinol	-
Curcumin	100
Riboflavin	101
Riboflavin 5'-phosphate sodium	101
Tartrazine	102
Alkanet or Alkannin	103
Quinoline yellow	104
Sunset yellow FCF	110
Cochineal or carmines or carminic acid	120
Azorubine or Carmoisine	122
Amaranth	123
Ponceau 4R	124
Erythrosine	127
Allura red AC	129
Indigotine	132
Brilliant Blue FCF	133
Chlorophyll	140
Chlorophyll-copper complex	141
Chlorophyllin copper complex,	141

Prescribed Name	Code No.
sodium and potassium salts	
Green S	142
Fast green FCF	143
Caramel I	150a
Caramel II	150b
Caramel III	150c
Caramel IV	150d
Brilliant black BN or Brilliant Black PN	151
Carbon blacks or Vegetable carbon	153
Brown HT	155
Carotene	160a
Annatto extracts	160b
Paprika oleoresins	160c
Lycopene	160d
b-apo-8' Carotenal	160e
b-apo-8' Carotenoic acid methyl or ethyl ester	160f
Flavoxanthin	161a

Lutein	161b
Kryptoxanthin	161c
Rubixanthin	161d
Violoxanthin	161e
Rhodoxanthin	161f
Beet red	162
Anthocyanins or Grape skin extract or Blackcurrant extract	163
Saffron or crocetin or crocin	164
Calcium carbonate	170
Titanium dioxide	171
Iron oxide	172
Aluminium	173
Silver	174
Gold	175
Tannic acid or tannins	181
Sorbic acid	200
Sodium sorbate	201
Potassium sorbate	202
Calcium sorbate	203
Benzoic acid	210
Sodium benzoate	211
Potassium benzoate	212
Calcium benzoate	213
Propylparaben or Propyl-p-hydroxy-benzoate	216
Methylparaben or Methyl-p-hydroxy-benzoate	218
Sulphur dioxide	220
Sodium sulphite	221
Sodium bisulphite	222
Sodium metabisulphite	223
Potassium metabisulphite	224
Potassium sulphite	225
Potassium bisulphite	228
Nisin	234
Natamycin or pimaricin	235
Dimethyl dicarbonate	242
Potassium nitrite	249
Sodium nitrite	250
Sodium nitrate	251
Potassium nitrate	252
Acetic acid, glacial	260
Potassium acetate	261
Sodium acetate	262
Sodium diacetate	262
Calcium acetate	263
Ammonium acetate	264
Lactic acid	270
Propionic acid	280
Sodium propionate	281
Calcium propionate	282
Potassium propionate	283
Carbon dioxide	290
Malic acid	296
Fumaric acid	297
Ascorbic acid	300
Sodium ascorbate	301
Calcium ascorbate	302
Potassium ascorbate	303
Ascorbyl palmitate	304

Tocopherols concentrate, mixed	306
α -Tocopherol	307
δ -Tocopherol	308
γ -Tocopherol	309
Propyl gallate	310
Octyl gallate	311
Dodecyl gallate	312
Erythorbic acid	315
Sodium erythorbate	316
<i>tert</i> -Butylhydroquinone	319
Butylated hydroxyanisole	320
Butylated hydroxytoluene	321
Lecithin	322
Sodium lactate	325
Potassium lactate	326
Calcium lactate	327
Ammonium lactate	328
Magnesium lactate	329
Citric acid	330
Sodium citrate	331
Sodium dihydrogen citrate	331
Potassium citrate	332
Potassium dihydrogen citrate	332
Calcium citrate	333
Tartaric acid	334
Sodium tartrate	335
Potassium tartrate or Potassium acid tartrate	336
Potassium sodium tartrate	337
Phosphoric acid	338
Sodium phosphate, dibasic	339
Sodium phosphate, monobasic	339
Sodium phosphate, tribasic	339
Potassium phosphate, dibasic	340
Potassium phosphate, monobasic	340
Potassium phosphate, tribasic	340
Calcium phosphate, dibasic or calcium hydrogen phosphate	341
Calcium phosphate, monobasic or calcium dihydrogen phosphate	341
Calcium phosphate, tribasic	341
Ammonium phosphate, dibasic	342
Ammonium phosphate, monobasic or Ammonium dihydrogen phosphates	342
Magnesium phosphate, dibasic	343
Magnesium phosphate, monobasic	343
Magnesium phosphate, tribasic	343
Ammonium malate	349
Sodium hydrogen malate	350
Sodium malate	350
Potassium malate	351
Calcium malate	352
Metatartaric acid	353
Calcium tartrate	354
Adipic acid	355
Potassium adipate	357
Ammonium adipates	359
Succinic acid	363
Sodium fumarate	365
Potassium fumarate	366

Calcium fumarate	367
Ammonium fumarate	368
Ammonium citrate	380
Triammonium citrate	380
Ferric ammonium citrate	381
Calcium disodium ethylenediaminetetraacetate or calcium disodium EDTA	385
Alginic acid	400
Sodium alginate	401
Potassium alginate	402
Ammonium alginate	403
Calcium alginate	404
Propylene glycol alginate	405
Agar	406
Carrageenan	407
Processed eucheuma seaweed	407a
Arabinoxylans or larch gum	409
Locust bean gum or carob bean gum	410
Guar gum	412
Tragacanth gum	413
Acacia or gum arabic	414
Xanthan gum	415
Karaya gum	416
Gellan gum	418
Sorbitol or sorbitol syrup	420
Mannitol	421
Polyoxyethylene (40) stearate	431
Polysorbate 80 or Polyoxyethylene (20) sorbitan monooleate	433
Polysorbate 60 or Polyoxyethylene (20) sorbitan monostearate	435
Polysorbate 65 or Polyoxyethylene (20) sorbitan tristearate	436
Pectin	440
Ammonium salts of phosphatidic acid	442
Glycerin or glycerol	442
Sucrose acetate isobutyrate	444
Glycerol esters of wood rosin	445
Potassium pyrophosphate	450
Sodium acid pyrophosphate	450
Sodium pyrophosphate	450
Potassium tripolyphosphate	451
Sodium tripolyphosphate	451
Potassium polymetaphosphate	452
Sodium metaphosphate, insoluble	452
Sodium polyphosphates, glassy	452
Cellulose microcrystalline	460
Cellulose, powdered	460
Methyl cellulose	461
Hydroxypropyl methylcellulose	464
Methyl ethyl cellulose	465
Sodium carboxymethylcellulose	466
Aluminium calcium, sodium, magnesium, potassium and ammonium salts of fatty acids	470
Mono- and di-glycerides of fatty acids	471
Acetic and fatty acid esters of	472a

glycerol	
Lactic and fatty acid esters of glycerol	472b
Citric and fatty acid esters of glycerol	472c
Diacyltartaric and fatty acid esters of glycerol	472e
Mixed tartaric, acetic and fatty acid esters of glycerol' or 'tartaric, acetic and fatty acid esters of glycerol (mixed)'	472f
Sucrose esters of fatty acids	473
Polyglycerol esters of fatty acids	475
Polyglycerol esters of interesterified ricinoleic acid	476
Propylene glycol mono- and di-esters or Propylene glycol esters of fatty acids	477
Diethyl sodium sulphosuccinate	480
Sodium lactylate	481
Sodium oleyl lactylate	481
Sodium stearoyl lactylate	481
Calcium lactylate	482
Calcium oleyl lactylate	482
Calcium stearoyl lactylate	482
Sorbitan monostearate	491
Sorbitan tristearate	492
Sodium bicarbonate	500
Sodium carbonate	500
Potassium bicarbonate	501
Potassium carbonate	501
Ammonium bicarbonate	503
Ammonium hydrogen carbonate	503
Magnesium carbonate	504
Hydrochloric acid	507
Potassium chloride	508
Calcium chloride	509
Ammonium chloride	510
Magnesium chloride	511
Stannous chloride	512
Sodium sulphate	514
Potassium sulphate	515
Calcium sulphate	516
Magnesium sulphate	518
Cupric sulphate	519
Calcium hydroxide	526
Calcium oxide	529
Magnesium oxide	530
Sodium ferrocyanide	535
Potassium ferrocyanide	536
Sodium aluminium phosphate	541
Bone phosphate	542
Silicon dioxide, amorphous	551
Calcium silicate	552
Magnesium silicate or Talc	553
Sodium aluminosilicate	554
Potassium aluminium silicate	555
Calcium aluminium silicate	556
Bentonite	558
Aluminium silicate	559
Potassium silicate	560

Stearic acid or fatty acid	570
Glucono δ -lactone or Glucono delta-lactone	575
Potassium gluconate	577
Calcium gluconate	578
Ferrous gluconate	579
Magnesium gluconate	580
L-glutamic acid	620
Monosodium L-glutamate or MSG	621
Monopotassium L-glutamate	622
Calcium glutamate	623
Monoammonium L-glutamate	624
Magnesium glutamate	625
Disodium 5'-guanylate	627
Disodium 5'-inosinate	631
Disodium 5'-ribonucleotides	635
Maltol	636
Ethyl maltol	637
Glycine	640
L-Leucine	641
Polydimethylsiloxane or Dimethylpolysiloxane	900a
Beeswax, white and yellow	901
Carnauba wax	903
Shellac	904
Petrolatum or petroleum jelly	905b
Oxidised polyethylene	914
L-cystine monohydrochloride	920
Nitrogen	941
Nitrous oxide	942
Acesulphame potassium	950
Aspartame	951
Cyclamate or calcium cyclamate or sodium cyclamate	952
Isomalt	953
Saccharin	954
Sucralose	955
Alitame	956
Thaumatococcus	957
Maltitol and maltitol syrup or hydrogenated glucose syrup	965
Lactitol	966
Xylitol	967
Choline salts	1001
α -Amylase	1100
Proteases (papain, bromelain, ficin)	1101
Glucose oxidase	1102
Lipases	1104
Lysozyme	1105
Polydextrose	1200
Polyvinylpyrrolidone	1201
Dextrin roasted starch	1400
Acid treated starch	1401
Alkaline treated starch	1402
Bleached starch	1403
Oxidised starch	1404
Enzyme treated starches	1405
Monostarch phosphate	1410
Distarch phosphate or Distarch	1412

phosphate esterified with sodium trimetaphosphate; esterified with phosphorous oxychloride	
Phosphated distarch phosphate	1413
Acetylated distarch phosphate	1414
Starch acetate esterified with acetic anhydride	1420
Acetylated distarch adipate	1422
Hydroxypropyl starch	1440
Hydroxypropyl distarch phosphate	1442
Starch sodium octenylsuccinate	1450
Triethyl citrate	1505
Triacetin	1518
Propylene glycol	1520
Polyethylene glycol 8000	1521