

Schedule 8 - Food Additive Names and Code Numbers (For Statement of Ingredients) - Food Standards (Proposal P1025 - Code Revision) Variation—Australia New Zealand Food Standards Code - Amendment No. 154

The Board of Food Standards Australia New Zealand gives notice of the making of this standard under section 92 of the *Food Standards Australia New Zealand Act 1991*.

The Standard commences on 1 March 2016.

Dated 25 March 2015

Standards Management Officer, Delegate of the Board of Food Standards Australia New Zealand.

Note:

This Standard will be published in the Commonwealth of Australia Gazette No. FSC 96 on 10 April 2015.

Note 1 This instrument is a standard under the *Food Standards Australia New Zealand Act 1991* (Cth). The standards together make up the *Australia New Zealand Food Standards Code*. See also section 1.1.1—3.

Standard 1.2.4 is a standard for the information requirements relating to the statement of ingredients, and contains provisions relating to, among other things, substances used as food additives. This Standard lists food additive numbers for the definition of the term **code number** in section 1.1.2—2, and names and code numbers for subsection 1.2.4—7(1).

Note 2 The provisions of the Code that apply in New Zealand are incorporated in, or adopted under, the *Food Act 2014* (NZ). See also section 1.1.1—3.

S8—1 Name

This Standard is *Australia New Zealand Food Standards Code* - Schedule 8 - Food additive names and code numbers (for statement of ingredients).

Note Commencement: This Standard commences on 1 March 2016, being the date specified as the commencement date in notices in the *Gazette* and the *New Zealand Gazette* under section 92 of the *Food Standards Australia New Zealand Act 1991* (Cth). See also section 93 of that Act.

S8—2 Food additive names and code numbers

For the definition of **code number** in section 1.1.2—2 and for subsection 1.2.4—7(1), the food additive names and *code numbers are as listed in the following table (first in alphabetical order, then in numerical order):

Food additive names—alphabetical listing

Acacia or gum Arabic	414
Acesulphame potassium	950
Acetic acid, glacial	260
Acetic and fatty acid esters of glycerol	472a
Acetylated distarch adipate	1422
Acetylated distarch phosphate	1414
Acetylated oxidised starch	1451
Acid treated starch	1401
Adipic acid	355
Advantame	969
Agar	406
Alginic acid	400
Alitame	956
Alkaline treated starch	1402
Alkanet or Alkannin	103
Allura red AC	129
Aluminium	173
Aluminium silicate	559
Amaranth	123
Ammonium acetate	264
Ammonium adipates	359
Ammonium alginate	403
Ammonium carbonate	503
Ammonium chloride	510

Ammonium citrate	380
Ammonium fumarate	368
Ammonium hydrogen carbonate	503
Ammonium lactate	328
Ammonium malate	349
Ammonium phosphate, dibasic	342
Ammonium phosphate, monobasic or	342
Ammonium dihydrogen phosphates	
Ammonium salts of phosphatidic acid	442
α -Amylase	1100
Annatto extracts	160b
Anthocyanins or Grape skin extract or	163
Blackcurrant extract	
Arabinogalactan or larch gum	409
Ascorbic acid	300
Ascorbyl palmitate	304
Aspartame	951
Aspartame-acesulphame salt	962
Azorubine or Carmoisine	122
b-apo-8'-Carotenoic acid methyl or ethyl	160f
ester	
b-apo-8'-Carotenal	160e
Beeswax, white and yellow	901
Beet red	162
Bentonite	558
Benzoic acid	210
Bleached starch	1403
Bone phosphate	542
Brilliant black BN or Brilliant Black PN	151
Brilliant Blue FCF	133
Brown HT	155
Butane	943a
Butylated hydroxyanisole	320
Butylated hydroxytoluene	321
Calcium acetate	263
Calcium alginate	404
Calcium aluminium silicate	556
Calcium ascorbate	302
Calcium benzoate	213
Calcium carbonate	170
Calcium chloride	509
Calcium citrate	333
Calcium disodium	385
ethylenediaminetetraacetate or calcium	
disodium EDTA	
Calcium fumarate	367
Calcium gluconate	578
Calcium glutamate	623
Calcium hydroxide	526
Calcium lactate	327
Calcium lactylate	482
Calcium lignosulphonate (40-65)	1522
Calcium malate	352
Calcium oleyl lactylate	482
Calcium oxide	529
Calcium phosphate, dibasic or calcium	

hydrogen phosphate	341
Calcium phosphate, monobasic or calcium dihydrogen phosphate	341
Calcium phosphate, tribasic	341
Calcium propionate	282
Calcium silicate	552
Calcium sorbate	203
Calcium stearoyl lactylate	482
Calcium sulphate	516
Calcium tartrate	354
Caramel I	150a
Caramel II	150b
Caramel III	150c
Caramel IV	150d
Carbon blacks or Vegetable carbon	153
Carbon dioxide	290
Carnauba wax	903
Carotene	160a
Carrageenan	407
Cellulose microcrystalline	460
Cellulose, powdered	460
Chlorophyll	140
Chlorophyll-copper complex	141
Chlorophyllin copper complex, sodium and potassium salts	141
Choline salts	1001
Citric acid	330
Citric and fatty acid esters of glycerol	472c
Cochineal or carmines or carminic acid	120
Cupric sulphate	519
Curcumin or turmeric	100
Cyclamate or calcium cyclamate or sodium cyclamate	952
Dextrin roasted starch	1400
Diacetyltartaric and fatty acid esters of glycerol	472e
Diethyl sodium sulphosuccinate	480
Disodium-5'-ribonucleotides	635
Disodium-5'-guanylate	627
Disodium-5'-inosinate	631
Distarch phosphate	1412
Dodecyl gallate	312
Enzyme treated starches	1405
Erythorbic acid	315
Erythritol	968
Erythrosine	127
Ethyl lauroyl arginate	243
Ethyl maltol	637
Fatty acid salts of aluminium, ammonia, calcium, magnesium, potassium and sodium	470
Fast green FCF	143
Ferric ammonium citrate	381
Ferrous gluconate	579
Flavoxanthin	161a
Fumaric acid	297

Gellan gum	418
Glucono δ -lactone or Glucono delta-lactone	575
Glucose oxidase	1102
L-glutamic acid	620
Glycerin or glycerol	422
Glycerol esters of wood rosins	445
Glycine	640
Gold	175
Green S	142
Guar gum	412
4-hexylresorcinol	586
Hydrochloric acid	507
Hydroxypropyl cellulose	463
Hydroxypropyl distarch phosphate	1442
Hydroxypropyl methylcellulose	464
Hydroxypropyl starch	1440
Indigotine	132
Iron oxide	172
Isobutane	943b
Isomalt	953
Karaya gum	416
Kryptoxanthin	161c
L-cysteine monohydrochloride	920
L-Leucine	641
Lactic acid	270
Lactic and fatty acid esters of glycerol	472b
Lactitol	966
Lecithin	322
Lipases	1104
Locust bean gum or carob bean gum	410
Lutein	161b
Lycopene	160d
Lysozyme	1105
Magnesium carbonate	504
Magnesium chloride	511
Magnesium gluconate	580
Magnesium glutamate	625
Magnesium lactate	329
Magnesium oxide	530
Magnesium phosphate, dibasic	343
Magnesium phosphate, monobasic	343
Magnesium phosphate, tribasic	343
Magnesium silicate or Talc	553
Magnesium sulphate	518
Malic acid	296
Maltitol and maltitol syrup or hydrogenated glucose syrup	965
Maltol	636
Mannitol	421
Metatartaric acid	353

Methyl ethyl cellulose	465
Methyl cellulose	461
Methylparaben or Methyl-p-hydroxy-benzoate	218
Mixed tartaric, acetic and fatty acid esters of glycerol or tartaric, acetic and fatty acid esters of glycerol (mixed)	472f
Mono- and di-glycerides of fatty acids	471
Monoammonium L-glutamate	624
Monopotassium L-glutamate	622
Monosodium L-glutamate or MSG	621
Monostarch phosphate	1410
Natamycin or pimaricin	235
Neotame	961
Nisin	234
Nitrogen	941
Nitrous oxide	942
Octafluorocyclobutane	946
Octyl gallate	311
Oxidised polyethylene	914
Oxidised starch	1404
Paprika oleoresins	160c
Pectin	440
Petrolatum or petroleum jelly	905b
Phosphated distarch phosphate	1413
Phosphoric acid	338
Polydextrose	1200
Polydimethylsiloxane or Dimethylpolysiloxane	900a
Polyethylene glycol 8000	1521
Polyglycerol esters of fatty acids	475
Polyglycerol esters of interesterified ricinoleic acid	476
Polyoxyethylene (40) stearate	431
Polysorbate 60 or Polyoxyethylene (20) sorbitan monostearate	435
Polysorbate 65 or Polyoxyethylene (20) sorbitan tristearate	436
Polysorbate 80 or Polyoxyethylene (20) sorbitan monooleate	433
Polyvinylpyrrolidone	1201
Ponceau 4R	124
Potassium acetate or Potassium diacetate	261
Potassium adipate	357
Potassium alginate	402
Potassium aluminium silicate	555
Potassium ascorbate	303
Potassium benzoate	212
Potassium bicarbonate	501
Potassium bisulphite	228
Potassium carbonate	501
Potassium chloride	508
Potassium citrate	332
Potassium dihydrogen citrate	332
Potassium ferrocyanide	536
Potassium fumarate	366

Potassium gluconate	577
Potassium lactate	326
Potassium malate	351
Potassium metabisulphite	224
Potassium nitrate	252
Potassium nitrite	249
Potassium phosphate, dibasic	340
Potassium phosphate, monobasic	340
Potassium phosphate, tribasic	340
Potassium polymetaphosphate	452
Potassium propionate	283
Potassium pyrophosphate	450
Potassium silicate	560
Potassium sodium tartrate	337
Potassium sorbate	202
Potassium sulphate	515
Potassium sulphite	225
Potassium tartrate or Potassium acid tartrate	336
Potassium tripolyphosphate	451
Processed eucheuma seaweed	407a
Propane	944
Propionic acid	280
Propyl gallate	310
Propylene glycol	1520
Propylene glycol alginate	405
Propylene glycol mono- and di-esters or Propylene glycol esters of fatty acids	477
Propylparaben or Propyl-p-hydroxybenzoate	216
Proteases (papain, bromelain, ficin)	1101
Quillaia extract (type 1)	999(i)
Quillaia extract (type 2)	999(ii)
Quinoline yellow	104
Rhodoxanthin	161f
Riboflavin	101
Riboflavin-5'-phosphate sodium	101
Rubixanthin	161d
Saccharin or calcium saccharine or sodium saccharine or potassium saccharine	954
Saffron or crocetin or crocin	164
Shellac	904
Silicon dioxide, amorphous	551
Silver	174
Sodium acetate	262
Sodium acid pyrophosphate	450
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 gluconate	576
Sodium hydrogen malate	350
Sodium hydrosulphite	-
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	1420
Starch sodium octenylsuccinate	1450
Stearic acid or fatty acid	570
Steviol glycosides	960
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
Tara gum	417
Tartaric acid	334
Tartrazine	102
<i>tert</i> -Butylhydroquinone	319
Thaumatococin	957
Titanium dioxide	171
α -Tocopherol	307
δ -Tocopherol	309
γ -Tocopherol	308
Tocopherols concentrate, mixed	307b
Tragacanth gum	413
Triacetin	1518

Triammonium citrate	380
Triethyl citrate	1505
Violoxanthin	161e
Xanthan gum	415
Xylitol	967
Yeast mannoproteins	455

Food additive names—numerical listing

-	Sodium hydrosulphite
100	Curcumin or turmeric
101	Riboflavin
101	Riboflavin-5'-phosphate sodium
102	Tartrazine
103	Alkanet or Alkannin
104	Quinoline yellow
110	Sunset yellow FCF
120	Cochineal or carmines or carminic acid
122	Azorubine or Carmoisine
123	Amaranth
124	Ponceau 4R
127	Erythrosine
129	Allura red AC
132	Indigotine
133	Brilliant Blue FCF
140	Chlorophyll
141	Chlorophyll-copper complex
141	Chlorophyllin copper complex, sodium and potassium salts
142	Green S
143	Fast green FCF
150a	Caramel I
150b	Caramel II
150c	Caramel III
150d	Caramel IV
151	Brilliant black BN or Brilliant Black PN
153	Carbon blacks or Vegetable carbon
155	Brown HT
160a	Carotene
160b	Annatto extracts
160c	Paprika oleoresins
160d	Lycopene
160e	b-apo-8'-Carotenal
160f	b-apo-8'-Carotenoic acid methyl or ethyl ester
161a	Flavoxanthin
161b	Lutein
161c	Kryptoxanthin
161d	Rubixanthin
161e	Violoxanthin
161f	Rhodoxanthin
162	Beet red
163	Anthocyanins or Grape skin extract or Blackcurrant extract
164	Saffron or crocetin or crocin

170	Calcium carbonate
171	Titanium dioxide
172	Iron oxide
173	Aluminium
174	Silver
175	Gold
181	Tannic acid or tannins
200	Sorbic acid
201	Sodium sorbate
202	Potassium sorbate
203	Calcium sorbate
210	Benzoic acid
211	Sodium benzoate
212	Potassium benzoate
213	Calcium benzoate
216	Propylparaben or Propyl-p-hydroxybenzoate
218	Methylparaben or Methyl-p-hydroxybenzoate
220	Sulphur dioxide
221	Sodium sulphite
222	Sodium bisulphite
223	Sodium metabisulphite
224	Potassium metabisulphite
225	Potassium sulphite
228	Potassium bisulphite
234	Nisin
235	Natamycin or pimaricin
243	Ethyl lauroyl arginate
249	Potassium nitrite
250	Sodium nitrite
251	Sodium nitrate
252	Potassium nitrate
260	Acetic acid, glacial
261	Potassium acetate or Potassium diacetate
262	Sodium acetate
262	Sodium diacetate
263	Calcium acetate
264	Ammonium acetate
270	Lactic acid
280	Propionic acid
281	Sodium propionate
282	Calcium propionate
283	Potassium propionate
290	Carbon dioxide
296	Malic acid
297	Fumaric acid
300	Ascorbic acid
301	Sodium ascorbate
302	Calcium ascorbate
303	Potassium ascorbate
304	Ascorbyl palmitate
307b	Tocopherols concentrate, mixed
307	α -Tocopherol
308	δ -Tocopherol
309	γ -Tocopherol

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

380	Ammonium citrate
380	Triammonium citrate
381	Ferric ammonium citrate
385	Calcium disodium ethylenediaminetetraacetate or calcium disodium EDTA
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 or larch gum
410	Locust bean gum or carob bean gum
412	Guar gum
413	Tragacanth gum
414	Acacia or gum arabic
415	Xanthan gum
416	Karaya gum
417	Tara gum
418	Gellan gum
420	Sorbitol or sorbitol syrup
421	Mannitol
422	Glycerin or glycerol
431	Polyoxyethylene (40) stearate
433	Polysorbate 80 or Polyoxyethylene (20) sorbitan monooleate
435	Polysorbate 60 or Polyoxyethylene (20) sorbitan monostearate
436	Polysorbate 65 or Polyoxyethylene (20) sorbitan tristearate
440	Pectin
442	Ammonium salts of phosphatidic acid
444	Sucrose acetate isobutyrate
445	Glycerol esters of wood rosins
450	Potassium pyrophosphate
450	Sodium acid pyrophosphate
450	Sodium pyrophosphate
451	Potassium tripolyphosphate
451	Sodium tripolyphosphate
452	Potassium polymetaphosphate
452	Sodium metaphosphate, insoluble
452	Sodium polyphosphates, glassy
455	Yeast mannoproteins
460	Cellulose microcrystalline
460	Cellulose, powdered
461	Methyl cellulose
463	Hydroxypropyl cellulose
464	Hydroxypropyl methylcellulose
465	Methyl ethyl cellulose
466	Sodium carboxymethylcellulose
470	Fatty acid salts of aluminium, ammonia, calcium, magnesium, potassium and sodium
471	Mono- and di-glycerides of fatty acids

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

570	Stearic acid or fatty acid
575	Glucono δ -lactone or Glucono delta-lactone
576	Sodium gluconate
577	Potassium gluconate
578	Calcium gluconate
579	Ferrous gluconate
580	Magnesium gluconate
586	4-hexylresorcinol
620	L-glutamic acid
621	Monosodium L-glutamate or MSG
622	Monopotassium L-glutamate
623	Calcium glutamate
624	Monoammonium L-glutamate
625	Magnesium glutamate
627	Disodium-5'-guanylate
631	Disodium-5'-inosinate
635	Disodium-5'-ribonucleotides
636	Maltol
637	Ethyl maltol
640	Glycine
641	L-Leucine
900a	Polydimethylsiloxane or Dimethylpolysiloxane
901	Beeswax, white and yellow
903	Carnauba wax
904	Shellac
905b	Petrolatum or petroleum jelly
914	Oxidised polyethylene
920	L-cysteine monohydrochloride
941	Nitrogen
942	Nitrous oxide
943a	Butane
943b	Isobutane
944	Propane
946	Octafluorocyclobutane
950	Acesulphame potassium
951	Aspartame
952	Cyclamate or calcium cyclamate or sodium cyclamate
953	Isomalt
954	Saccharin
955	Sucralose
956	Alitame
957	Thaumatococcus
961	Neotame
960	Steviol glycosides
962	Aspartame-acesulphame salt
965	Maltitol and maltitol syrup or hydrogenated glucose syrup
966	Lactitol
967	Xylitol
968	Erythritol
969	Advantame
999(i)	Quillaia extract (type 1)
999(ii)	Quillaia extract (type 2)

1001	Choline salts
1100	α -Amylase
1101	Proteases (papain, bromelain, ficin)
1102	Glucose oxidase
1104	Lipases
1105	Lysozyme
1200	Polydextrose
1201	Polyvinylpyrrolidone
1400	Dextrin 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
1422	Acetylated distarch adipate
1440	Hydroxypropyl starch
1442	Hydroxypropyl distarch phosphate
1450	Starch sodium octenylsuccinate
1451	Acetylated oxidised starch
1505	Triethyl citrate
1518	Triacetin
1520	Propylene glycol
1521	Polyethylene glycol 8000
1522	Calcium lignosulphonate (40-65)