Schedule 15 Substances that may be used as food additives

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.

Substances used as food additives are regulated by Standard 1.1.1 and Standard 1.3.1. This Standard:

- identifies substances for subparagraph 1.1.2—11(2)(a)(i); and
- contains permissions to use substances as food additives for paragraph 1.3.1—3(1)(a); and
- contains associated restrictions for paragraph 1.3.1—3(1)(b); and
- sets out maximum permitted levels for section 1.3.1—4.
- 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.

S15—1 Name

This Standard is *Australia New Zealand Food Standards Code* – Schedule 15 – Substances that may be used as food additives).

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.

S15—2 Permissions to use substances as food additives

Unless the table to section S15—5 expressly provides otherwise, for each class of food identified by a numbered heading in the table to section S15—5, the substances that may be *used as a food additive in any food within that class are the following:

- (a) any of the substances listed directly under the heading;
- (b) any of the substances listed directly under a higher-level heading.
- **Example** For the heading numbered 4.3.4, higher-level headings are those numbered 4.3 and 4. However, headings such as those numbered 4.3.4.1, 4.3.3, 4.2 and 3 are not higher-level headings.
- *Note* In many cases, there is more than 1 substance listed directly under a heading.

S15—3 Preparations of food additives

If a substance may be *used as a food additive under the table to section S15—5:

- (a) the substance may be added in the form of a preparation of the substance; and
- (b) other substances may be used as food additives in the preparation in accordance with the permissions under category 0 of the table (preparations of food additives).

S15—4 Definitions

- (1) In the table to section S15—5:
 - (a) **MPL** means the maximum permitted level, measured (unless otherwise indicated) in mg/kg; and
 - (b) a reference to 'GMP' is a reference to the maximum level necessary to achieve 1 or more technological purposes under conditions of GMP.
- (2) If a food without a garnish would be included in items 1 to 14 of the table to section S15—5, it will also be included if a garnish is added.

S15—5 Table of permissions for food additives

The table to this section is:

	Permissions for food additives		
INS (if any)	Description	MPL	Conditions
0	Preparations of food additives		
	Additives permitted at GMP		
200 201 202 203	Sorbic acid and sodium, potassium and calcium sorbates	1 000	
210 211 212 213	Benzoic acid and sodium, potassium and calcium benzoates	1 000	
216	Propyl p-hydroxybenzoate (propylparaben)	2 500	
218	Methyl p-hydroxybenzoate (methylparaben)	2 500	
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium sulphites	350	
243	Ethyl lauroyl arginate	200	
304	Ascorbyl palmitate	GMP	
307	Tocopherol, d-alpha-, concentrate	GMP	
307b	Tocopherols concentrate, mixed	GMP	
308	Synthetic gamma-tocopherol	GMP	
309	Synthetic delta-tocopherol	GMP	
310	Propyl gallate	100	
311	Octyl gallate	100	
312	Dodecyl gallate	100	
319	Tertiary butylhydroquinone	200	
320	Butylated hydroxyanisole	200	
385	Calcium disodium EDTA	500	
0.1	Baking compounds		
541	Sodium aluminium phosphate	GMP	
0.2	Colourings		
	Colourings permitted at GMP		
	Colourings permitted to a maximum level		
	Ethanol	GMP	
0.3	Flavourings		
	Colourings permitted at GMP		
	Colourings permitted to a maximum level		
	Benzyl alcohol	500	In the final food
	Ethanol	GMP	
	Ethyl acetate	GMP	
	Glycerol diacetate	GMP	
	Glyceryl monoacetate	GMP	
	Isopropyl alcohol	1 000	In the final food
320	Butylated hydroxyanisole	1 000	
1505	Triethyl citrate	GMP	
0.4	Rennetting enzymes		
200 201 202 203	Sorbic acid and sodium,	9 000	
	potassium and calcium sorbates		
210 211 212 213	Benzoic acid and sodium,	9 000	
	potassium and calcium benzoates		

INS (if any)	Description	MPL	Conditions
			Conditions
1	Dairy products (excluding butter and fa		
1.1	Liquid milk and liquid milk based drinks	S	
1.1.1	Liquid milk (including buttermilk)		
	Additives permitted at GMP		Only UHT goats milk
1.1.1.1	Liquid milk to which phytosterols, phytosta	nols or their est	ers have been added
401	Sodium alginate	2 000	
407	Carrageenan	2 000	
412	Guar gum	2 000	
471	Mono- and diglycerides of fatty acids	2 000	
460	Microcrystalline cellulose	5 000	
1.1.2	Liquid milk products and flavoured liquid m	ilk	
	Additives permitted at GMP		
	Colourings permitted at GMP		
160b	Colourings permitted to a maximum level Annatto extracts	10	
950	Acesulphame potassium	500	
956	Alitame	40	
960	Steviol glycosides	115	
962	Aspartame-acesulphame salt	1 100	
1.2	Fermented and rennetted milk products		
1.2.1	, Fermented milk and rennetted milk		
	(No additives permitted)		
1.2.2	Fermented milk products and rennetted mill	k products	
	Additives permitted at GMP		
	Colourings permitted at GMP		
	Colourings permitted to a maximum level		
160b	Annatto extracts	60	
950	Acesulphame potassium	500	
956	Alitame	60	
960	Steviol glycosides	175	
962	Aspartame-acesulphame salt	1 100	
1.3	Condensed milk and evaporated milk		
	Additives permitted at GMP		
	Colourings permitted at GMP		
	Colourings permitted to a maximum level		
1.4	Cream and cream products		
1.4.1	Cream, reduced cream and light cream		
	Additives permitted at GMP		Only UHT creams an creams receiving equivalent or greater
1.4.2	Cream products (flavoured, whipped, thicke	ned sour cross	heat treatments
		nica, sour creati	,
	Additives permitted at GMP Colourings permitted at GMP		
004	Colourings permitted to a maximum level	40	
234	Nisin Delvelverel estere of fatty aside	10 5 000	
475	Polyglycerol esters of fatty acids	5 000	Only whipped thicken light cream

	Permissions for food additives		
INS (if any)	Description	MPL	Conditions
1.5	Dried milk, milk powder, cream powder		
	Additives permitted at GMP		
	Colourings permitted at GMP		
	Colourings permitted to a maximum level		
304	Ascorbyl palmitate	5 000	
320	Butylated hydroxyanisole	100	
343	Magnesium phosphates	10 000	
431	Polyoxyethylene (40) stearate	GMP	
530	Magnesium oxide	10 000	
542	Bone phosphate	1 000	
555	Potassium aluminium silicate	GMP	
1.6	Cheese and cheese products		
	Additives permitted at GMP		
	Colourings permitted at GMP		
	Colourings permitted to a maximum level		
160b	Annatto extracts	50	
200 201 202 203	Sorbic acid and sodium, potassium and calcium sorbates	3 000	
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium sulphites	300	
234	Nisin	GMP	
235	Pimaricin (natamycin)	15	On cheese surfaces, based on individual cheese weight
251 252	Nitrates (potassium and sodium salts)	50	Calculated as nitrate ion
338	Phosphoric acid	GMP	
555	Potassium aluminium silicate	10 000	
560	Potassium silicate	10 000	
1.6.1	Soft cheese, cream cheese and processed chees	е	
243	Ethyl lauroyl arginate	400	
1.6.1.1	Mozzarella cheese		
243	Ethyl lauroyl arginate	200	
1.6.2	Hard cheese and semi-hard cheese		
243	Ethyl lauroyl arginate	1 mg / cm ²	Applied to the surface of food; maximum level determined in a surface sample taken to a depth of not less than 3 mm and not more than 5 mm.

INS (if any)	Description	MPL	Conditions
2	Edible oils and oil emulsions		
160b	Annatto extracts	20	
304	Ascorbyl palmitate	GMP	
307	Tocopherol, d-alpha-, concentrate	GMP	
307b	Tocopherols concentrate, mixed	GMP	
308	Synthetic gamma-tocopherol	GMP	
309	Synthetic delta-tocopherol	GMP	

INS (if any)	Description	MPL	Conditions
310	Propyl gallate	100	
311	Octyl gallate	100	
312	Dodecyl gallate	100	
319	Tertiary butylhydroquinone	200	
320	Butylated hydroxyanisole	200	
321	Butylated hydroxytoluene	100	
2.1	Edible oils essentially free of water		
	Additives permitted at GMP		
	Colourings permitted at GMP		Not for olive oil
	Colourings permitted to a maximum level		Not for olive oil
392	Rosemary extract	50	
475	Polyglycerol esters of fatty acids	20 000	Only shortening
476	Polyglycerol esters of interesterified ricinoleic acids	20 000	Only shortening
900a	Polydimethylsiloxane	10	Only frying oils
2.2	Oil emulsions (water in oil)		
2.2.1	Oil emulsions (>80% oil)		
2.2.1.1	Butter		
			Only substances listed below may be used as a food additive for butter
160a	Carotenes	GMP	
160b	Annatto extracts	20	
160e	Carotenal, b-apo-8'-	GMP	
160f	Carotenal, b-apo-8'-, methyl or ethyl esters	GMP	
508	Potassium chloride	GMP	
2.2.1.2	Butter products		
	Additives permitted at GMP		
	Colourings permitted at GMP		
	Colourings permitted to a maximum level		
2.2.1.3	Margarine and similar products		
	Additives permitted at GMP		
	Colourings permitted at GMP		
	Colourings permitted to a maximum level		
392	Rosemary extract	75	
475	Polyglycerol esters of fatty acids	5 000	
476	Polyglycerol esters of interesterified ricinoleic acids	5 000	
2.2.2	Oil emulsions (<80% oil)		
	Additives permitted at GMP		
	Colourings permitted at GMP		
	Colourings permitted to a maximum level		
200 201 202 203	Sorbic acid and sodium, potassium and calcium sorbates	2 000	
210 211 212 213	Benzoic acid and sodium, potassium and calcium benzoates	1 000	
234	Nisin	GMP	
281	Sodium propionate	GMP	
282	Calcium propionate	GMP	
475	Polyglycerol esters of fatty acids	5 000	
476	Polyglycerol esters of interesterified ricinoleic acids	5 000	

	Permissions for food additives		
INS (if any)	Description	MPL	Conditions
3	Ice cream and edible ices		
	Additives permitted at GMP		
	Colourings permitted at GMP		
	Colourings permitted to a maximum level		
123	Amaranth	290	
160b	Annatto extracts	25	
950	Acesulphame potassium	1 000	
956	Alitame	100	
960	Steviol glycosides	200	
962	Aspartame-acesulphame salt	2 200	
3.1	Ice confection sold in liquid form		
200 201 202 203	Sorbic acid and sodium, potassium and calcium sorbates	400	
210 211 212 213	Benzoic acid and sodium, potassium and calcium benzoates	400	
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium sulphites	25	

Permissions	for	food	additives
1 011113310113	101	1000	additives

INS (if any)	Description	MPL	Conditions
4	Fruits and vegetables (including fungi, nu	its, seeds, he	erbs and spices)
4.1	Unprocessed fruits and vegetables		
4.1.1	Untreated fruits and vegetables		
4.1.2	Surface treated fruits and vegetables		
342 471 473 901 903 904	Ammonium phosphates Mono- and diglycerides of fatty acids Sucrose esters of fatty acids Beeswax, white and yellow Carnauba wax Shellac	GMP GMP 100 GMP GMP GMP	
4.1.2.1	Citrus fruit		
914 1520 4.1.2.2	Oxidised polyethylene Propylene glycol <i>Walnut and pecan nut kernels</i>	250 30 000	
304	Ascorbyl palmitate	GMP	
320 321	Butylated hydroxytoluene	70 70	
4.1.3	Fruits and vegetables that are peeled, cut, or b Additives permitted at GMP	ooth peeled ar	nd cut
200 201 202 203	Sorbic acid and sodium, potassium and calcium sorbates	375	
243	Ethyl lauroyl arginate	200	
4.1.3.1	Products for manufacturing purposes		
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium sulphites	200	Only apples and potatoes

	Permissions for food additives		
INS (if any)	Description	MPL	Conditions
4.1.3.2	Root and tuber vegetables		
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium sulphites	50	
920	L-cysteine monohydrochloride	GMP	
4.1.3.3	Avocados and bananas		
920	L-cysteine monohydrochloride	GMP	
4.2	Frozen unprocessed fruits and vegetables		
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium sulphites	300	Only frozen avocado
4.3	Processed fruits and vegetables		
	Additives permitted at GMP Colourings permitted at GMP Colourings permitted to a maximum level		
4.3.0.1	Ginger		
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium sulphites	20	
4.3.0.2	Mushrooms in brine or water and not commerci	ally sterile	
200 201 202 203	Sorbic acid and sodium, potassium and calcium sorbates	500	
210 211 212 213	Benzoic acid and sodium, potassium and calcium benzoates	500	
4.3.0.3	Preserved cherries known as maraschino cherr cherries	ies, cocktail	cherries or glacé
127	Erythrosine	200	
210 211 212 213	Benzoic acid and sodium, potassium and calcium benzoates	1 000	
4.3.0.4	Tomato products pH < 4.5		
234 4.3.0.5	Nisin Coconut milk coconut cream and coconut syrup	GMP 0	
210 211 212 213	No Colourings permitted Benzoic acid and sodium, potassium and calcium benzoates	1 000	
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium sulphites	30	
4.3.1	Dried fruits and vegetables		
200 201 202 203	Sorbic acid and sodium, potassium and calcium sorbates	1 000	
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium sulphites	(a) 50 (b) 3 000	Desiccated coconut Other dried fruit and vegetables
4.3.2	Fruits and vegetables in vinegar, oil, brine or al	cohol	
200 201 202 203	Sorbic acid and sodium, potassium and calcium sorbates	1 000	
210 211 212 213	Benzoic acid and sodium, potassium and calcium benzoates	1 000	
950	Acesulphame potassium	3 000	
956	Alitame	40	
960	Steviol glycosides	160	
962	Aspartame-acesulphame salt	6 800	

INS (if on a)	Description	MPL	Conditions
INS (if any)	Description		
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium sulphites	750	Only products made from bleached vegetables
4.3.3	Commercially sterile fruits and vegetables in he	ermetically s	ealed containers
512	Stannous chloride	100	Only asparagus not in direct contact with tin
950	Acesulphame potassium	500	
952	Cyclamates	1 350	
954	Saccharin	110	
962	Aspartame-acesulphame salt	1 100	
4.3.4	Fruit and vegetable spreads including jams, ch	utneys and r	elated products
123	Amaranth	290	
281	Sodium propionate	GMP	
282	Calcium propionate	GMP	
392	Rosemary extract	50	Only nut butters and nu spreads
950	Acesulphame potassium	3 000	
952	Cyclamates	1 000	
954	Saccharin	1 500	
956	Alitame	300	
962	Aspartame-acesulphame salt	6 800	
4.3.4.1	Low joule chutneys, low joule jams and low jou	le spreads	
200 201 202 203	Sorbic acid and sodium, potassium and calcium sorbates	1 000	
210 211 212 213	Benzoic acid and sodium, potassium and calcium benzoates	1 000	
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium sulphites	285	
960	Steviol glycosides	450	
4.3.5	Candied fruits and vegetables		
200 201 202 203	Sorbic acid and sodium, potassium and calcium sorbates	500	
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium sulphites	2 000	
4.3.6	Fruit and vegetable preparations including pulp)	
200 201 202 203	Sorbic acid and sodium, potassium and calcium sorbates	1 000	
210 211 212 213	Benzoic acid and sodium, potassium and calcium benzoates	(a) 3 000 (b) 1 000	Chilli paste Other foods
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium sulphites	(a) 1 000	Fruit and vegetable preparations for manufacturing purposes
		(b) 350	Other foods
234	Nisin	GMP	
960	Steviol glycosides	210	
4.3.7	Fermented fruit and vegetable products		
200 201 202 203	Sorbic acid and sodium, potassium and calcium sorbates	500	Only lactic acid fermented fruit and vegetables
4.3.8	Other fruit and vegetable based products		5
4.3.8.1	Dried instant mashed potato		
+.3.0.1	-	GMP	
304	Ascorbyl palmitate		

INS (if any)	Description	MPL	Conditions
4.3.8.2	Imitation fruit		
200 201 202 203	Sorbic acid and sodium, potassium and calcium sorbates	500	
210 211 212 213	Benzoic acid and sodium, potassium and calcium benzoates	400	
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium sulphites	3 000	
4.3.8.3	Rehydrated legumes		
243	Ethyl lauroyl arginate	200	

Permissions for food additives			
INS (if any)	Description	MPL	Conditions
5	Confectionery		
_	Monk fruit extract (luo han guo extract)	GMP	
123	Amaranth	300	
160b	Annatto extracts	25	
173	Aluminium	GMP	
174	Silver	GMP	
175	Gold	GMP	
950	Acesulphame potassium	2 000	Not for bubble gum and chewing gum.
951	Aspartame	10 000	See Note, below
955	Sucralose	2 500	See Note, below
956	Alitame	300	See Note, below
961	Neotame	300	See Note, below
962	Aspartame-acesulphame salt	4 500	See Note, below
	s 951, 955, 956, 961 and 962, section 1.3.1—5 limits ewing gum and bubble gum	do not apply to	the use of permitted
5.0.1	Fruit filling for confectionery containing not le	ss than 200 g	/kg of fruit
200 201 202 203	Sorbic acid and sodium, potassium and calcium	500	
	sorbates		
5.1	sorbates Chocolate and cocoa products		
5.1	Chocolate and cocoa products		
5.1			Permitted on the surface of chocolate only
5.1	Chocolate and cocoa products Additives permitted at GMP		surface of chocolate
5.1 476	<i>Chocolate and cocoa products</i> Additives permitted at GMP Colourings permitted at GMP Colourings permitted in processed foods to a	5 000	surface of chocolate only Permitted on the surface of chocolate
	Chocolate and cocoa products Additives permitted at GMP Colourings permitted at GMP Colourings permitted in processed foods to a maximum level Polyglycerol esters of interesterified ricinoleic	5 000 4 000	surface of chocolate only Permitted on the surface of chocolate
476	Chocolate and cocoa products Additives permitted at GMP Colourings permitted at GMP Colourings permitted in processed foods to a maximum level Polyglycerol esters of interesterified ricinoleic acids		surface of chocolate only Permitted on the surface of chocolate
476 477	 Chocolate and cocoa products Additives permitted at GMP Colourings permitted at GMP Colourings permitted in processed foods to a maximum level Polyglycerol esters of interesterified ricinoleic acids Propylene glycol esters of fatty acids 	4 000	surface of chocolate only Permitted on the surface of chocolate
476 477 960	 Chocolate and cocoa products Additives permitted at GMP Colourings permitted at GMP Colourings permitted in processed foods to a maximum level Polyglycerol esters of interesterified ricinoleic acids Propylene glycol esters of fatty acids Steviol glycosides 	4 000	surface of chocolate only Permitted on the surface of chocolate
476 477 960	 Chocolate and cocoa products Additives permitted at GMP Colourings permitted at GMP Colourings permitted in processed foods to a maximum level Polyglycerol esters of interesterified ricinoleic acids Propylene glycol esters of fatty acids Steviol glycosides Sugar confectionery 	4 000	surface of chocolate only Permitted on the surface of chocolate
476 477 960	 Chocolate and cocoa products Additives permitted at GMP Colourings permitted at GMP Colourings permitted in processed foods to a maximum level Polyglycerol esters of interesterified ricinoleic acids Propylene glycol esters of fatty acids Steviol glycosides Sugar confectionery Additives permitted at GMP 	4 000	surface of chocolate only Permitted on the surface of chocolate
476 477 960	 Chocolate and cocoa products Additives permitted at GMP Colourings permitted at GMP Colourings permitted in processed foods to a maximum level Polyglycerol esters of interesterified ricinoleic acids Propylene glycol esters of fatty acids Steviol glycosides Sugar confectionery Additives permitted at GMP Colourings permitted at GMP 	4 000	surface of chocolate only Permitted on the surface of chocolate

Permissions for food additives				
INS (if any)	Description	MPL	Conditions	
5.2.1	Bubble gum and chewing gum			
304	Ascorbyl palmitate	GMP		
310	Propyl gallate	200		
320	Butylated hydroxyanisole	200		
321	Butylated hydroxytoluene	200		
950	Acesulphame potassium	5 000	See Note, below	
			<i>Note</i> Section 1.3.1—5 does not apply	
5.2.2	Low joule chewing gum			
952	Cyclamates	20 000		
954	Saccharin	1 500		
5.3	Not assigned			
5.4	lcings and frostings			
	Additives permitted at GMP			
	Colourings permitted at GMP			
	Colourings permitted to a maximum level			
127	Erythrosine	2		
200 201 202 203	Sorbic acid and sodium, potassium and calcium sorbates	1 500		
210 211 212 213	Benzoic acid and sodium, potassium and calcium benzoates	1 000		
392	Rosemary extract	20		

INS (if any)	Description	MPL	Conditions
6	Cereals and cereal products		
6.1	Cereals (whole and broken grains)		
471	Mono- and diglycerides of fatty acids	GMP	Only precooked rice
6.2	Flours, meals and starches		
	(No additives permitted)		
6.3	Processed cereal and meal products		
	Additives permitted at GMP		
	Colourings permitted at GMP		
	Colourings permitted to a maximum level		
160b	Annatto extracts	100	Only extruded and/or puffed cereal products
392	Rosemary extract	50	Only grain bars, breakfast bars and breakfast cereals
960	Steviol glycosides	250	
6.3.1	Cooked rice		
243	Ethyl lauroyl arginate	200	
6.4	Flour products (including noodles and pas	ta)	
	Additives permitted at GMP		
	Colourings permitted at GMP		
	Colourings permitted to a maximum level		
160b	Annatto extracts	25	

Permissions for food additives				
INS (if any)	Description	MPL	Conditions	
200 201 202 203	Sorbic acid and sodium, potassium and calcium sorbates	1 000		
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium sulphites	300		
234	Nisin	250	Only flour products that are cooked on hot plates e.g. crumpets, pikelets, and flapjacks	
243	Ethyl lauroyl arginate	200	Only cooked pasta and noodles	
280 281 282 283	Propionic acid and sodium and potassium and calcium propionates	2 000)	
392	Rosemary extract	a. 10	Only for flour based snacks e.g. pretzels, fritters, and crackers; and cooked or instant noodles and pasta	
		b. 40	Only wheat or corn- based tortilla	
950	Acesulphame potassium	200)	
956	Alitame	200		
962	Aspartame-acesulphame salt	450)	

Permissions	for food additives	
-------------	--------------------	--

INS (if any)	Description	MPL	Conditions
7	Breads and bakery products		
	Additives permitted at GMP		
	Colourings permitted at GMP		
	Colourings permitted to a maximum level		
200 201 202 203	Sorbic acid and sodium, potassium and calcium sorbates	1 200	
280 281 282 283	Propionic acid and sodium and potassium and calcium propionates	4 000	
7.1	Breads and related products		
7.1.1	Fancy breads		
960	Steviol glycosides	160	
7.1.2	Breadcrumbs		
392	Rosemary extract	40	
7.2	Biscuits, cakes and pastries		
160b	Annatto extracts	25	
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium sulphites	300	
392	Rosemary extract	40	
475	Polyglycerol esters of fatty acids	15 000	Only cake
950	Acesulphame potassium	200	
956	Alitame	200	
960	Steviol glycosides	160	
962	Aspartame-acesulphame salt	450	

Permissions for food additives			
INS (if any)	Description	MPL	Conditions
8	Meat and meat products (including po	oultry and game)	
8.1	Raw meat, poultry and game		
8.1.1	Poultry		
262	Sodium acetates	5 000	
8.2	Processed meat, poultry and game p	oducts in whole o	cuts or pieces
	Additives permitted at GMP		-
	Colourings permitted at GMP		
	Colourings permitted to a maximum level		
234	Nisin	12.5	
243	Ethyl lauroyl arginate	200	
280 281 282 283	Propionic acid and sodium and potassium and calcium propionates	GMP	
392	Rosemary extract	(a) 15	For meat with <10%
			fat; Not for dried sausages
		(b) 37.5	For meat with >10% fat; Not for dried sausages
432	Polyoxyethylene (20) sorbitan monolaurate	500	C C
8.2.1	Commercially sterile canned cured meat		
249 250	Nitrites (potassium and sodium salts)	50	
8.2.2	Cured meat		
249 250	Nitrites (potassium and sodium salts)	125	
8.2.3	Dried meat		
200 201 202 203	Sorbic acid and sodium, potassium and calcium sorbates	1 500	
249 250	Nitrites (potassium and sodium salts)	125	
392	Rosemary extract	150	
8.2.4	Slow dried cured meat		
249 250	Nitrites (potassium and sodium salts)	125	
251 252	Nitrates (potassium and sodium salts)	500	
8.3	Processed comminuted meat, poultry products listed in item 8.3.2	and game produ	cts, other than
	Additives permitted at GMP		
	Colourings permitted at GMP		Not for sausage or sausage meat containing raw, unprocessed meat
	Colourings permitted in processed foods to a maximum level		Not for sausage or sausage meat containing raw, unprocessed meat
160b	Annatto extracts	100	
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium sulphites	500	
234	Nisin	12.5	
243	Ethyl lauroyl arginate	315	
249 250	Nitrites (potassium and sodium salts)	125	
280 281 282 283	Propionic acid and sodium and potassium and calcium propionates	GMP	

Permissions	for	food	additives
-------------	-----	------	-----------

INS (if any)	Description	MPL	Conditions
432	Polyoxyethylene (20) sorbitan monolaurate	500	
8.3.1	Fermented, uncooked processed comming	uted meat products	
200 201 202 203	Sorbic acid and sodium, potassium and calcium sorbates	1 500	
235	Pimaricin (natamycin)	1.2 mg/dm ²	When determined in a surface sample taken to a depth of not less than 3 mm and not more than 5 mm including the casing, applied to the surface of food.
251 252	Nitrates (potassium and sodium salts)	500	
8.3.2	Sausage and sausage meat containing rav	v, unprocessed mea	ıt
	Additives permitted at GMP		
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium sulphites	500	
243	Ethyl lauroyl arginate	315	
392	Rosemary extract	a. 40	Only sausage containing raw, unprocessed meat
		a. 100	Only dried sausage
8.4	Edible casings		
	Additives permitted at GMP		
	Colourings permitted at GMP		
	Colourings permitted to a maximum level		
200 201 202 203	Sorbic acid and sodium, potassium and calcium sorbates	100	
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium sulphites	500	
8.5	Animal protein products		
	Additives permitted at GMP		
	Colourings permitted at GMP		

Permissions for food additives			
INS (if any)	Description	MPL	Conditions
9	Fish and fish products		
9.1	Unprocessed fish and fish fillets (including	frozen and	l thawed)
9.1.1	Frozen fish		
300 301 302 303	Ascorbic acid and sodium, calcium and potassium ascorbates	400	
315 316	Erythorbic acid and sodium erythorbate	400	
339 340 341	Sodium, potassium and calcium phosphates	GMP	
450	Pyrophosphates	GMP	
451	Triphosphates	GMP	
152	Polyphosphates	GMP	
9.1.2	Uncooked crustacea		
20 221 222 223 24 225 228	Sulphur dioxide and sodium and potassium sulphites	100	
800 301 302 303	Ascorbic acid and sodium, calcium and potassium ascorbates	GMP	
315 316	Erythorbic acid and sodium erythorbate	GMP	
30 331 332 333 80	Citric acid and sodium, potassium, calcium and ammonium citrates	GMP	
500	Sodium carbonates	GMP	
04	Magnesium carbonates	GMP	
86	4-hexylresorcinol	GMP	
.2	Processed fish and fish products		
	Additives permitted at GMP		
	Colourings permitted at GMP		
	Colourings permitted to a maximum level	500	
2	Polyoxyethylene (20) sorbitan monolaurate	500	
2.1	Cooked crustacea		
0 221 222 223 4 225 228	Sulphur dioxide and sodium and potassium sulphites	30	
2.2	Roe		
3	Amaranth	300	
3	Semi preserved fish and fish products		
	Additives permitted at GMP		
	Colourings permitted at GMP		
60b	Colourings permitted to a maximum level Annatto extracts	10	
00 201 202 203	Sorbic acid and sodium, potassium and calcium sorbates	2 500	
210 211 212 213	Benzoic acid and sodium, potassium and calcium benzoates	2 500	
243	Ethyl lauroyl arginate	400	
.3.1	Roe		
23	Amaranth	300	
).4	Fully preserved fish including canned fish	products	
	Additives permitted at GMP Colourings permitted at GMP		
	Colourings permitted to a maximum level		
220 221 222 223	Sulphur dioxide and sodium and potassium	30	
224 225 228	sulphites		

Permissions for food additives				
INS (if any)	Description	MPL	Conditions	
9.4.1	Canned abalone (paua)			
	Sodium hydrosulphite	1 000		
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium sulphites	1 000		
9.4.2	Roe			
123	Amaranth	300		

Permissions	for food	additives

INS (if any)	Description	MPL	Conditions
10	Eggs and egg products		
10.1	Eggs		
	(No additives allowed)		
10.2	Liquid egg products		
	Additives permitted at GMP		
234	Nisin	GMP	
1505	Triethyl citrate	1 250	Only liquid white
10.3	Frozen egg products		
	Additives permitted at GMP		
10.4	Dried or heat coagulated egg products		
	Additives permitted at GMP		

Permissions for food additives			
INS (if any)	Description	MPL	Conditions
11	Sugars, honey and related products		
11.1	Sugar		
460	Cellulose, microcrystalline and powdered	GMP	
11.1.1	Rainbow sugar		
	Additives permitted at GMP		
	Colourings permitted at GMP		
	Colourings permitted to a maximum level		
11.2	Sugars and sugar syrups		
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium sulphites	450	
11.3	Honey and related products		
	(No additives allowed)		
11.3.1	Dried honey		
	Additives permitted at GMP		
11.4	Tabletop sweeteners		
	Additives permitted at GMP		
	Colourings permitted at GMP		
	Colourings permitted to a maximum level		
636	Maltol	GMP	
637	Ethyl maltol	GMP	

Permissions for food additives			
INS (if any)	Description	MPL	Conditions
640	Glycine	GMP	
641	L-Leucine	GMP	
950	Acesulphame potassium	GMP	
952	Cyclamates	GMP	
956	Alitame	GMP	
962	Aspartame-acesulphame salt	GMP	
960	Steviol glycosides	GMP	
1201	Polyvinylpyrrolidone	GMP	
11.4.1	Tabletop sweeteners—liquid preparation		
200 201 202 203	Sorbic acid and sodium, potassium and calcium sorbates	GMP	
210 211 212 213	Benzoic acid and sodium, potassium and calcium benzoates	GMP	
954	Saccharin	GMP	
11.4.2	Tabletop sweeteners—tablets or powder or gra packages	nules packed	d in portion sized
954	Saccharin	GMP	

	Permissions for food additives				
INS (if any)	Description	MPL	Conditions		
12	Salts and condiments				
392	Rosemary extract	40	Not for condiment sauces e.g. ketchup, Mayonnaise, mustard, and relishes.		
12.1	Salt and salt substitutes				
12.1.1	Salt				
341	Calcium phosphates	GMP			
381	Ferric ammonium citrate	GMP			
504	Magnesium carbonates	GMP			
535	Sodium ferrocyanide	50	total of sodium and		
536	Potassium ferrocyanide	50	potassium ferrocyanide		
551	Silicon dioxide (amorphous)	GMP			
552	Calcium silicate	GMP			
554	Sodium aluminosilicate	GMP			
556	Calcium aluminium silicate	GMP			
12.1.2	Reduced sodium salt mixture				
	Additives permitted at GMP				
	Colourings permitted at GMP				
	Colourings permitted to a maximum level				
12.1.3	Salt substitute				
	Additives permitted at GMP				
	Colourings permitted at GMP				
	Colourings permitted to a maximum level				
359	Ammonium adipate	GMP			
363	Succinic acid	GMP			
1001	Choline salts of acetic, carbonic, hydrochloric, citric, tartaric and lactic acid	GMP			

Permissions for food additives				
INS (if any) Description MPL Conditions				
12.2	not assigned			
12.3	Vinegars and related products			
	Colourings permitted at GMP			
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium sulphites	100		
300 301 302 303	Ascorbic acid and sodium, calcium and potassium ascorbates	100		
315 316	Erythorbic acid and sodium erythorbate *Permitted flavouring substances, excluding quinine and caffeine	100		
12.4	not assigned			
12.5	Yeast and yeast products			
	Additives permitted at GMP			
	Colourings permitted at GMP			
12.5.1	Dried yeast			
12.6	Vegetable protein products			
	Additives permitted at GMP			
	Colourings permitted at GMP			

Permissions for food additives			
INS (if any)	Description	MPL	Conditions
13	Special purpose foods		
13.1	Infant formula products		
270	Lactic acid	GMP	
304	Ascorbyl palmitate	10 mg/L	
307b	Tocopherols concentrate, mixed	10 mg/L	
322	Lecithin	5 000 mg/L	
330	Citric acid	GMP	
331	Sodium citrate	GMP	
332	Potassium citrate	GMP	
410	Locust bean (carob bean) gum	1 000 mg/L	
412	Guar gum	1 000 mg/L	
471	Mono- and diglycerides of fatty acids	4 000 mg/L	
526	Calcium hydroxide	GMP	
13.1.1	Soy-based infant formula		
1412	Distarch phosphate	5 000 mg/L	
1413	Phosphated distarch phosphate	5 000 mg/L	Section 1.3.1—6 applies
1414	Acetylated distarch phosphate	5 000 mg/L	Section 1.3.1—6 applies
1440	Hydroxypropyl starch	25 000 mg/L	Section 1.3.1—6 applies
13.1.2	Liquid infant formula products		
407	Carrageenan	300	

	Permissions for food additives			
INS (if any)	Description	MPL	Conditions	
13.1.3	Infant formula products for specific dietary u	se based on a	protein substitute	
407	Carrageenan	1 000 mg/L		
471	Mono- and diglycerides of fatty acids	5 000 mg/L		
472c	Citric and fatty acid esters of glycerol	9 000 mg/L		
172e	Diacetyltartaric and fatty acid esters of glycerol	400 mg/L		
1412	Distarch phosphate	25 000 mg/L		
413	Phosphated distarch phosphate	25 000 mg/L	Section 1.3.1—6 applies	
1414	Acetylated distarch phosphate	25 000 mg/L	Section 1.3.1—6 applies	
1440	Hydroxypropyl starch	25 000 mg/L	Section 1.3.1—6 applies	
13.2	Foods for infants			
. –	*Permitted flavouring substances, excluding	GMP		
	quinine and caffeine	GIVIP		
170i	Calcium carbonate	GMP		
260 261 262 263	Acetic acid and its potassium, sodium, calcium	5 000		
264	and ammonium salts	5 000		
270 325 326 327 328	Lactic acid and its sodium, potassium, calcium and ammonium salts	2 000		
300 301 302 303	Ascorbic acid and its sodium, calcium and potassium salts	500		
304	Ascorbyl palmitate	100		
307b	Tocopherols concentrate, mixed	300	Of fat	
322	Lecithin	15 000		
330 331 332 333 380	Citric acid and sodium, potassium, calcium and ammonium citrates	GMP		
107	Carrageenan	10 000		
10	Locust bean (carob bean) gum	10 000		
12	Guar gum	10 000		
14	Gum arabic (Acacia)	10		
15	Xanthan gum	10 000		
140	Pectin	10 000		
471	Mono- and diglycerides of fatty acids	5 000		
500	Sodium carbonates	GMP		
501	Potassium carbonates	GMP		
503	Ammonium carbonates	GMP		
509	Calcium chloride	GMP 750		
1412	Distarch phosphate	750 50 000	In total	
1412			In total	
	Phosphated distarch phosphate Acetylated distarch phosphate	50 000 50 000		
1414		50 000	In total	
1422	Acetylated distarch adipate	50 000	In total	
1440	Hydroxypropyl starch	50 000	In total	
13.3	Formulated meal replacements and form	nulated supple	ementary foods	
	Additives permitted at GMP			
	Colourings permitted at GMP			
	Colourings permitted to a maximum level			
950	Acesulphame potassium	500		
956	Alitame	85		
960	Steviol glycosides	175		
962	Aspartame-acesulphame salt	1 100		
13.4	Formulated supplementary sports foods	;		
	Additives permitted at GMP			
	Additives permitted at GMP			

INC (if and)	Description	MDI	Conditions
INS (if any)	Description	MPL	Conditions
	Colourings permitted at GMP		
100	Colourings permitted to a maximum level	200	
123 160b	Amaranth	300 100	
	Annatto extracts	500	
950 956	Acesulphame potassium Alitame	500 40	
960	Steviol glycosides	40 175	
962	Aspartame-acesulphame salt	1 100	
		1 100	
13.4.1	Solid formulated supplementary sports foods		
210 211 212 213	Benzoic acid and sodium, potassium, and calcium benzoates	400	
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium sulphites	115	
280	Propionic acid	400	
281	Sodium propionate	400	
282	Calcium propionate	400	
13.4.2	Liquid formulated supplementary sports foods		
200 201 202 203	Sorbic acid and sodium, potassium and calcium sorbates	400	
210 211 212 213	Benzoic acid and sodium, potassium, and calcium benzoates	400	
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium sulphites	115	
13.5	Food for special medical purposes		
	Additives permitted at GMP		
	Colourings permitted at GMP		
	Colourings permitted to a maximum level		
200 201 202 203	Sorbic acid and sodium, potassium and calcium sorbates	1 500	
210 211 212 213	Benzoic acid and sodium, potassium and calcium benzoates	1 500	
338	Phosphoric acid	GMP	See Note, below
524	Sodium hydroxide	GMP	See Note, below
525	Potassium hydroxide	GMP	See Note, below <i>Note</i> Permitted for use as an acidity regulator
950	Acesulphame potassium	450	
954	Saccharin	200	
960	Steviol glycosides	75	Not for a *very lov energy food. Not for a product formulated fo infants
		330	For a very low energy food only
962	Aspartame-acesulphame salt	450	,
13.5.1	Liquid food for special medical purposes		
123	Amaranth	30	
160b	Annatto extracts	30 10	
13.5.2			
	Food (other than liquid food) for special medica		
123	Amaranth	300	
160b	Annatto extracts	25	

INS (if any)	Description	MPL	Conditions
	Description	WIFL	Conditions
14	Non-alcoholic and alcoholic beverages		
14.1	Non-alcoholic beverages and brewed soft di	rinks	
14.1.1	Waters		
14.1.1.1	Mineral water		
290	Carbon dioxide	GMP	
14.1.1.2	Carbonated, mineralised and soda waters		
	Additives permitted at GMP		
	Colourings permitted at GMP		
	Colourings permitted to a maximum level	10	
999(i) 999(ii)	Quillaia saponins (from Quillaia extract type 1 and type 2)	40	
14.1.2	Fruit and vegetable juices and fruit and vegetable	e juice prod	ucts
	Sweet osmanthus ear glycolipids	100	
200 201 202 203	Sorbic acid and sodium, potassium and calcium sorbates	400	See Note, below
210 211 212 213	Benzoic acid and sodium, potassium and calcium benzoates	400	See Note, below
220 221 222 223	Sulphur dioxide and sodium and	115	See Note, below
224 225 228	potassium sulphites	50	
243	Ethyl lauroyl arginate	50 CMD	See Note, below
281	Sodium propionate	GMP	See Note, below
282	Calcium propionate	GMP	See Note, below Note For each item under 14.1.2, the *GMP princip precludes the use of preservatives in juices represented as not preserved by chemical of heat treatment
14.1.2.1	Fruit and vegetable juices		
	Additives permitted at GMP		For juice separated by other than mechanical means only
	Colourings permitted at GMP		For juice separated by other than mechanical means only
	Colourings permitted to a maximum level		For juice separated by other than mechanical means only
270	Lactic acid	GMP	-
290	Carbon dioxide	GMP	
296	Malic acid	GMP	
330	Citric acid	GMP	
334 335 336 337 353 354 960	Tartaric acid and sodium, potassium and calcium tartrates Steviol glycosides	GMP 50	
900 14.1.2.1.1		50	
	Tomato juices pH < 4.5		
234	Nisin	GMP	
14.1.2.2	<i>Fruit and vegetable juice products</i> Additives permitted at GMP		

	Permissions for food additives			
INS (if any)	Description	MPL	Conditions	
	Colourings permitted at GMP			
	Colourings permitted to a maximum level			
123	Amaranth	30		
160b	Annatto extracts	10		
950	Acesulphame potassium	500		
956	Alitame	40		
962	Aspartame-acesulphame salt	1 100		
999(i) 999(ii)	Quillaia saponins (from Quillaia extract type 1 and type 2)	40		
14.1.2.2.1	Fruit drink			
385	Calcium disodium EDTA	33	Only carbonated product	
444	Sucrose acetate isobutyrate	200		
445	Glycerol esters of wood rosins	100		
480	Dioctyl sodium sulphosuccinate	10		
960	Steviol glycosides	200		
14.1.2.2.2	Low joule fruit and vegetable juice products			
950	Acesulphame potassium	3 000		
952	Cyclamates	400		
954	Saccharin	80		
960	Steviol glycosides	125		
962	Aspartame-acesulphame salt	6 800		
14.1.2.2.3	Soy bean beverage (plain or flavoured)			
960	Steviol glycosides	100	Only plain soy bean beverage	
960	Steviol glycosides	200	Only flavoured soy bean beverage	
14.1.3	Water based flavoured drinks		5	
	Additives permitted at GMP			
	Colourings permitted at GMP			
	Colourings permitted to a maximum level			
	Quinine	100	Only tonic drinks, bitter drinks and quininedrinks	
	Sweet osmanthus ear glycolipids	50	·	
123	Amaranth	30		
200 201 202 203	Sorbic acid and sodium, potassium and calcium sorbates	400		
210 211 212 213	Benzoic acid and sodium, potassium and calcium benzoates	400		
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium sulphites	115		
243	Ethyl lauroyl arginate	50		
385	Calcium disodium EDTA	33	Only products containing fruit flavouring, juice or pulp or orange peel extract	
444	Sucrose acetate isobutyrate	200		
445	Glycerol esters of wood rosins	100		
480	Dioctyl sodium sulphosuccinate	10		
950	Acesulphame potassium	3 000		
952	Cyclamates	350		
954	Saccharin	150		
956	Alitame	40		
960	Steviol glycosides	200		

As at 31 May 2024

	Permissions for food additives			
INS (if any)	Description	MPL	Conditions	
962	Aspartame-acesulphame salt	6 800		
999(i) 999(ii)	Quillaia saponins (from Quillaia extract type 1 and type 2)	40		
14.1.3.0.1	Electrolyte drink and electrolyte drink base			
950	Acesulphame potassium	150		
951	Aspartame	150		
962	Aspartame-acesulphame salt	230		
14.1.3.0.2	Cola type drinks			
	Caffeine	145		
338	Phosphoric acid	570		
14.1.3.3	Brewed soft drink			
950	Acesulphame potassium	1 000	See Note, below	
951	Aspartame	1 000	See Note, below	
952	Cyclamates	400	See Note, below	
954	Saccharin	50	See Note, below	
955	Sucralose	250	See Note, below	
956	Alitame	40	See Note, below	
957	Thaumatin	GMP	See Note, below	
962	Aspartame-acesulphame salt	1 500	See Note, below	
			<i>Note</i> Section 1.3.1—5 does not apply	
14.1.4	Formulated Beverages			
	Additives permitted at GMP			
	Colourings permitted at GMP			
	Colourings permitted to a maximum level			
	Monk fruit extract (luo han guo extract)	GMP	Section 1.3.1—5 does not apply	
	Sweet osmanthus ear glycolipids	20		
123	Amaranth	30		
160b	Annatto extracts	10	Only products containing fruit or vegetable juice	
200 201 202 203	Sorbic acid and sodium, potassium and calcium sorbates	400		
210 211 212 213	Benzoic acid and sodium, potassium and calcium benzoates	400		
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium sulphites	115		
281	Sodium propionate	GMP	Only products containing fruit or vegetable juice	
282	Calcium propionate	GMP	Only products containing fruit or vegetable juice	
385	Calcium disodium EDTA	33	Only products containing fruit flavouring, juice or pulp or orange peel extract	
444	Sucrose acetate isobutyrate	200		
445	Glycerol esters of wood rosins	100		
480	Dioctyl sodium sulphosuccinate	10		
950	Acesulphame potassium	3 000	See Note, below	
951	Aspartame	GMP	See Note, below	
954	Saccharin	150	See Note, below	
955	Sucralose	GMP	See Note, below	
956	Alitame	40	See Note, below	
957	Thaumatin	GMP	See Note, below	

INS (if any)	Description	MPL	Conditions
	Description		Note Section 1.3.1—5 does not apply
960	Steviol glycosides	200	dood not apply
961	Neotame	GMP	See Note, below
962	Aspartame-acesulphame salt	6 800	See Note, below
			Note Section 1.3.1—5 does not apply
999(i) 999(ii)	Quillaia saponins (from Quillaia extract type 1 and type 2)	40	
14.1.5	Coffee, coffee substitutes, tea, herbal infusions a	nd similar p	products
	Additives permitted at GMP		
	Sweet osmanthus ear glycolipids	10	
950	Acesulphame potassium	500	
960	Steviol glycosides	100	
962	Aspartame-acesulphame salt	1 100	
999(i) 999(ii)	Quillaia saponins (from Quillaia extract type 1 and type 2)	30	
14.2	Alcoholic beverages (including alcoholic be alcohol reduced or removed)	verages th	at have had the
14.2.1	Beer and related products		
	Sweet osmanthus ear glycolipids	100	Only beer where he alcohol has been removed
150a	Caramel I – plain	GMP	
150b	Caramel II – caustic sulphite process	GMP	
150c	Caramel III – ammonia process	GMP	
150d	Caramel IV – ammonia sulphite process	GMP	
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium sulphites	25	
234	Nisin	GMP	
270	Lactic acid	GMP	
290	Carbon dioxide	GMP	
300 301 302 303	Ascorbic acid and sodium, calcium and potassium ascorbates	GMP	
315 316	Erythorbic acid and sodium erythorbate	GMP	
330	Citric acid	GMP	
405	Propylene glycol alginate	GMP	
941	Nitrogen	GMP	
	*Permitted flavouring substances, excluding quinine and caffeine	GMP	
999(i) 999(ii)	Quillaia saponins (from Quillaia extract type 1 and type 2)	40	
14.2.2	Wine, sparkling wine and fortified wine		
150a	Caramel I – plain	GMP	
150b	Caramel II – caustic sulphite process	GMP	
150c	Caramel III – ammonia process	GMP	
150d	Caramel IV – ammonia sulphite process	GMP	
163ii	Grape skin extract	GMP	
170	Calcium carbonates	GMP	
181	Tannins	GMP	
200 201 202 203	Sorbic acid and sodium, potassium and calcium sorbates	200	
270	Lactic acid	GMP	

INS (if any)	Description	MPL	Conditions
290	Carbon dioxide	GMP	
296	Malic acid	GMP	
297	Fumaric acid	GMP	
300	Ascorbic acid	GMP	
301	Sodium ascorbate	GMP	
302	Calcium ascorbate	GMP	
315	Erythorbic acid	GMP	
316	Sodium erythorbate	GMP	
330	Citric acid	GMP	
334	Tartaric acid	GMP	
336	Potassium tartrate	GMP	
337	Potassium sodium tartrate	GMP	
341	Calcium phosphates	GMP	
342	Ammonium phosphates	GMP	
53	Metatartaric acid	GMP	
14	Gum arabic	GMP	
31	Polyoxyethylene (40) stearate	GMP	
155	Yeast mannoproteins	400	
56	Potassium polyaspartate	100	
66	Sodium carboxymethylcellulose	GMP	Only wine and sparkling wine
.91	Sorbitan monostearate	GMP	
500	Sodium carbonates	GMP	
501	Potassium carbonates	GMP	
536	Maltol	250	Only wine made with other than <i>Vitis vinifera</i> grapes
337	Ethyl maltol	100	Only wine made with other than <i>Vitis vinifera</i> grapes
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium sulphites	(a) 400	For product containing greater than 35 g/L residual sugars
		(b) 250	For product containing less than 35 g/L residua sugars
4.2.3	Wine based drinks and reduced alcohol wines		
	Additives permitted at GMP Colourings permitted at GMP		
	Colourings permitted to a maximum level		
	Quinine	300	
23	Amaranth	30	
60b	Annatto extracts	10	
75	Gold	100	
4.2.4	Fruit wine, vegetable wine and mead (including o		rrv)
		•	iiy)
50a	Caramel I – plain	1 000	
50b	Caramel II – caustic sulphite process	1 000	
150c	Caramel III – ammonia process	1 000	
50d	Caramel IV – ammonia sulphite process	1 000	
170i	Calcium carbonates	GMP	
181	Tannins	GMP	
200 201 202 203	Sorbic acid and sodium, potassium and calcium sorbates	400	

NS (if any)	Description	MPL	Conditions	
210 211 212 213	Benzoic acid and sodium, potassium and calcium benzoates	400		
260	Acetic acid, glacial	GMP		
270	Lactic acid	GMP		
290	Carbon dioxide	GMP		
296	Malic acid	GMP		
297	Fumaric acid	GMP		
300	Ascorbic acid	GMP		
315	Erythorbic acid	GMP		
330	Citric acid	GMP		
334	Tartaric acid	GMP		
336	Potassium tartrate	GMP		
341	Calcium phosphates	GMP		
342	Ammonium phosphates	GMP		
353	Metatartaric acid	GMP		
191	Sorbitan monostearate	GMP		
500	Sodium carbonates	GMP		
501	Potassium carbonates	GMP		
503	Ammonium carbonates	GMP		
516	Calcium sulphate	GMP		
14.2.4.0.1	Fruit wine, vegetable wine and mead containing g	reater than 5 g	g/L residual sugars	
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium sulphites	300		
14.2.4.0.2	Fruit wine, vegetable wine and mead containing le	ss than 5 a/L	residual sugars	
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium 200 sulphites			
14.2.4.1		oto		
14.2.4.1	Fruit wine products and vegetable wine produc	.15		
	Additives permitted at GMP			
	Colourings permitted at GMP			
	Colourings permitted to a maximum level			
14.2.5	Spirits and liqueurs			
	Additives permitted at GMP			
	Colourings permitted at GMP			
	Colourings permitted to a maximum level			
123	Amaranth	30		
160b	Annatto extracts	10		
173	Aluminium	GMP		
174	Silver	GMP		
175	Gold	GMP		
999(i) 999(ii)	Quillaia saponins (from Quillaia extract type 1 and type 2)	40		
14.3	Alcoholic beverages not included in item	14.2		
	Additives permitted at GMP			
	Colourings permitted at GMP			
	Colourings permitted to a maximum level			
	Quinine	300		
160b	Annatto extracts	10		
200 201 202 203	Sorbic acid and sodium, potassium and calcium sorbates	400		
210 211 212 213	Benzoic acid and sodium, potassium and calcium benzoates	400		

INS (if any)	Description	MPL	Conditions
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium sulphites	250	
342	Ammonium phosphates	GMP	
999(i) 999(ii)	Quillaia saponins (from Quillaia extract type 1 and type 2)	40	

INS (if any)	Description	MPL	Conditions
20	Foods not included in items 0 to 14		
	Additives permitted at GMP Colourings permitted at GMP Colourings permitted to a maximum level		
20.1	Beverages		
160b	Annatto extracts	10	
20.2	Food other than beverages		
160b	Annatto extracts	25	
392	Rosemary extract	50	Only processed nuts
20.2.0.1	Custard mix, custard powder and blancmange µ	powder	51
950	Acesulphame potassium	500	
956	Alitame	100	
960	Steviol glycosides	80	
962	Aspartame-acesulphame salt	1 100	
20.2.0.2	Jelly		
123	Amaranth	300	
950	Acesulphame potassium	500	
956	Alitame	100	
952	Cyclamates	1 600	
954	Saccharin	160	
960	Steviol glycosides	260	
962	Aspartame-acesulphame salt	1 100	
20.2.0.3	Dairy and fat based desserts, dips and snacks		
200 201 202 203	Sorbic acid and sodium, potassium and calcium sorbates	500	
210 211 212 213	Benzoic acid and sodium, potassium and calcium benzoates	700	
234	Nisin	GMP	
243	Ethyl lauroyl arginate	400	
475	Polyglycerol esters of fatty acids	5 000	
476	Polyglycerol esters of interesterified ricinoleic acids	5 000	
950	Acesulphame potassium	500	
956	Alitame	100	
960	Steviol glycosides	150	Only dairy and fat based dessert products
962	Aspartame-acesulphame salt	1 100	
20.2.0.4	Sauces and toppings (including mayonnaises a	nd salad dre	essings)
200 201 202 203	Sorbic acid and sodium, potassium and calcium sorbates	1 000	

INS (if any)	Description	MPL	Conditions
210 211 212 213	Benzoic acid and sodium, potassium and calcium benzoates	1 000	
220 221 222 223 224 225 228	Sulphur dioxide and sodium and potassium sulphites	350	
234	Nisin	GMP	
243	Ethyl lauroyl arginate	200	
281	Sodium propionate	GMP	
282	Calcium propionate	GMP	
385	Calcium disodium EDTA	75	
392	Rosemary extract	50	
444	Sucrose acetate isobutyrate	200	
445	Glycerol esters of wood rosins	100	
475	Polyglycerol esters of fatty acids	20 000	
480	Dioctyl sodium sulphosuccinate	50	
950	Acesulphame potassium	3 000	
952	Cyclamates	1 000	
954	Saccharin	1 500	
960	Steviol glycosides	320	
956	Alitame	300	
962	Aspartame-acesulphame salt	6 800	
20.2.0.5	Soup bases (the maximum permitted levels app	oly to soup m	nade up as directed)
950	Acesulphame potassium	3 000	
954	Saccharin	1 500	
956	Alitame	40	
962	Aspartame-acesulphame salt	6 800	
20.2.06	Starch based snacks (from root and tuber vegetables, legumes and pulses)		
392	Rosemary extract	20	

Amendment History

The Amendment History provides information about each amendment to the Schedule. The information includes commencement or cessation information for relevant amendments.

These amendments are made under section 92 of the *Food Standards Australia New Zealand Act 1991* unless otherwise indicated. Amendments do not have a specific date for cessation unless indicated as such.

About this compilation

This is compilation No. 14 of Schedule 15 as in force on **31 May 2024** (up to Amendment No. 228). It includes any commenced amendment affecting the compilation to that date.

Prepared by Food Standards Australia New Zealand on 31 May 2024.

Uncommenced amendments or provisions ceasing to have effect

To assist stakeholders, the effect of any uncommenced amendments or provisions which will cease to have effect, may be reflected in the Schedule as shaded boxed text with the relevant commencement or cessation date. These amendments will be reflected in a compilation registered on the Federal Register of Legislation including or omitting those amendments and provided in the Amendment History once the date is passed.

The following abbreviations may be used in the table below:

ad = added or inserted	am = amended
exp = expired or ceased to have effect	rep = repealed
rs = repealed and substituted	

Schedule 15 was published in the Food Standards Gazette No. FSC96 on 10 April 2015 as part of Amendment 154 (F2015L00439 -- 1 April 2015) and has since been amended as follows:

Section affected	A'ment No.	FRL registration	Commencement (Cessation)	How affected	Description of amendment
		Gazette			
table to S15—5	157	F2015L01385 1 Sept 2015 FSC99 3 Sept 2015	1 March 2016	ad	Entries for lactic and citric acids under item 14.2.1.
table to S15—5	157	F2015L01374 1 Sept 2015 FSC99 3 Sept 2015	1 March 2016	am	Correction of error in heading for item 13.3.
table to S15—5	157	F2015L01374 1 Sept 2015 FSC99 3 Sept 2015	1 March 2016	ad	Heading for item 5.3. Entry for sodium hydrosulphite under item 9.4.1 previously included in the Code as part of A1088.
table to S15—5	161	F2016L00127 18 Feb 2016 FSC103 22 Feb 2016	1 March 2016	am	Notes to item 5.1 as consequential amendments from inclusion of acesulphame potassium under item 5.2.1.
table to S15—5	161	F2016L00127 18 Feb 2016 FSC103 22 Feb 2016	1 March 2016	ad	Entry for acesulphame potassium under item 5.2.1.
table to S15—5	161	F2016L00120 18 Feb 2016 FSC103 22 Feb 2016	1 March 2016	am	Correction of transcription errors in items 1.4.2 and 2.2.2.
table to S15—5	166	F2017L00024 5 Jan 2017 FSC108 12 Jan 2017	12 Jan 2017	ad	Entry for propionic acid and sodium and potassium and calcium propionate under items 8.2 and 8.3.

Section A'ment		How	Description of amendment		
affected	No.	registration Gazette	(Cessation)	affected	
table to S15—5	167	F2017L00104 8 Feb 2017 FSC109 9 Feb 2017	9 Feb 2017	ad	Entry for L-cysteine monohydrochloride under item 4.1.3.
table to S15—5	168	F2017L00414 11 April 2017 FSC110 13 April 2017	13 April 2017	am	Heading to item 8.3 to clarify application of permissions under the item.
table to S15—2	180	F2018L01146 21 Aug 2018 FSC 121 23 Aug 2018	23 August 2018	am	Heading to Permissions to use substances as food additives change wording
table to S15—5	180	F2018L01146 21 Aug 2018 FSC 121 23 Aug 2018	23 August 2018	Ad	Entry for item 4.3.0.5 Coconut milk coconut cream and coconut syrup
table to S15—5	180	F2018L01146 21 Aug 2018 FSC 121 23 Aug 2018	23 August 2018	am	Entry for <i>Tomato juices pH < 4.5</i> items 14.1.2.1.1 and 14.1.2.1.2
table to S15—5	182	F2018L01595 23 Nov 2018 FSC 123 29 Nov 2018	29 November	am	Propionic acid and sodium and potassium and calcium propionates, Colourings permitted to a maximum level
table to S15—5	182	F2018L01595 23 Nov 2018 FSC 123 29 Nov 2018	29 November	ad	Polyoxyethylene (20) sorbitan monolaurate
table to S15—5	182	F2018L01594 23 Nov 2018 FSC 123 29 Nov 2018	29 November	am	Correct typographical error 9.3.1 and 9.3.2
table to S15—5	183	F2019L00037 11 Jan 2019 FSC 124 23 Jan 2019	23 January 2019	ad	Entry for monk fruit extract (luo han guo extract) under item 5 and 14.1.4
table to S15—5	183	F2019L00040 11 Jan 2019 FSC 124 23 Jan 2019	23 January 2019	ad	Entry for rosemary extract (392)

Section	A'ment	FRL	Commencement	How	Description of amendment
affected	No.	registration Gazette	(Cessation)	affected	
table to S15—5	183	F2019L00040 11 Jan 2019 FSC 124 23 Jan 2019	23 January 2019	ad	Entry for rosemary extract (392), 20.2.06
table to S15—5	184	F2019L00259 6 Mar 2019 FSC125 27 Feb 2019 Note: this variation never commenced	never commenced	amdt not applied	Entry for Potassium polyaspartate
table to S15—5	185	F2019L00710 30 May 2019 FSC126 6 June 2019	6 June 2019	ad	Entry for Steviol glycosides
table to S15—5	188	F2019L01568 28 Nov 2019 FSC129 5 Dec 2019	5 Dec 2019	ad	Entry for Potassium polyaspartate
Table to S15—5	198	F2021L00327 25 March 2021 FSC139 26 March 2021	26 March 2021	ad	Entry for Sweet osmanthus ear glycolipids
Table to S15—5	199	F2021L00467 20 April 2021 FSC140 22 April 2021	22 April 2021	ad	Entry for Mono- and diglycerides of fatty acids
Table to S15—5	200	F2021L00684 2 June 2021 FSC141 3 June 2021	3 June 2021	am	Entry for Oil emulsions
Table to S15—5	200	F2021L00684 June 2021 FSC141 3 June 2021	3 June 2021	am	Entry for icings and frostings
Table to S15—5	200	F2021L00684 2 June 2021 FSC141 3 June 2021	3 June 2021	am	Entry for Food for infants

Section affected	A'ment No.	FRL registration Gazette	Commencement (Cessation)	How affected	Description of amendment
S15-5	228	F2024L00577 24 May 2024 FSC168 31 May 2024	31 May 2024	rs	Entry for rosemary extract in table, headings numbered 2.1 Edible oils essentially free of water, 6.4 Flour products (including noodles and pasta) and 8.3.2 Sausage and sausage meat containing raw, unprocessed meat.
S15-5	228	F2024L00577 24 May 2024 FSC168 31 May 2024	31 May 2024	ad	Entry for rosemary extract in table, headings numbered 7.1.1 Fancy breads, 8.3.1 Fermented, uncooked processes comminuted meat products.
S15-5	228	F2024L00578 28 May 2024 FSC168 31 May 2024	31 May 2024	ad	Insert entry for steviol glycosides in table, heading numbered 13.5 Food for special medical purposes.