

# COUNCIL OF THE EUROPEAN UNION

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### **COVER NOTE**

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Subject:	COMMISSION REGULATION (EU) No/ of XXX amending Annex II to
	Regulation (EC) No 1333/2008 of the European Parliament and of the Council
	by establishing a Union list of food additives

Delegations will find attached Commission document Annex Part 1 D013273/03.

Encl.: Annex Part 1 D013273/03

#### **EUROPEAN COMMISSION**



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### COMMISSION REGULATION (EU) No .../..

#### of XXX

amending Annex II to Regulation (EC) No 1333/2008 of the European Parliament and of the Council by establishing a Union list of food additives

(Text with EEA relevance)

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#### **ANNEX**

Annex II to Regulation EC (No) 1333/2008 is replaced by the following:

#### "ANNEX II

Union list of food additives approved for use in foods and conditions of use

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#### PART A:

#### 1. Introduction

This Union list includes:

- the name of the food additive and its E number;
- the foods to which the food additive may be added;
- the conditions under which the food additive may be used;
- restrictions on the sale of the food additive directly to the final consumer.

#### 2. GENERAL PROVISIONS ON LISTED FOOD ADDITIVES AND CONDITIONS OF USE

- 1. Only the substances listed in Part B may be used as additives in foods.
- 2. Additives may only be used in the foods and under the conditions set out in Part E of this Annex.
- 3. In Part E of this Annex, foods are listed on the basis of food categories set out in Part D of this Annex and additives are grouped on the basis of definitions set out in Part C of this Annex.

- 4. Aluminium lakes prepared from the listed colours are authorised.
- 5. The colours E 123, E 127, E 160b, E 173 and E 180, may not be sold directly to the consumer.
- 6. The substances listed under numbers E 407, E 407a and E 440 may be standardised with sugars, on condition that this is stated in addition to the number and designation.
- 7. When labelled 'for food use', nitrite may be sold only in a mixture with salt or a salt substitute.
- 8. The carry over principle set out in Article 18(1)(a) of Regulation (EC) No 1333/2008, shall not apply to foods listed in Table 1, as regards food additives in general, and in Table 2, as regards food colours.

Table 1: Foods in which the presence of an additive may not be permitted by virtue of the carry over principle set out in Article 18(1)(a) of Regulation (EC) No 1333/2008

1	Unprocessed foods as defined in Article 3 of Regulation (EC) No 1333/2008
2	Honey as defined in Directive 2001/110/EC <sup>1</sup>
3	Non-emulsified oils and fats of animal or vegetable origin
4	Butter
5	Unflavoured pasteurised and sterilised (including UHT) milk and unflavoured plain pasteurised cream (excluding reduced fat cream)
6	Unflavoured fermented milk products, not heat treated after fermentation
7	Unflavoured buttermilk (excluding sterilised buttermilk)
8	Natural mineral water as defined in Directive 2009/54/EC <sup>2</sup> and spring water and all other bottled or packed waters
9	Coffee (excluding flavoured instant coffee) and coffee extracts
10	Unflavoured leaf tea
11	Sugars as defined in Directive 2001/111/EC <sup>3</sup>
12	Dry pasta, excluding gluten-free and/or pasta intended for hypoproteic diets, in accordance with Directive 2009/39/EC <sup>4</sup>

OJ L 10, 12.1.2002, p. 47.

OJ L 164, 26.6.2009, p. 45.

OJ L 10, 12.1.2002, p. 53.

<sup>&</sup>lt;sup>4</sup> OJ L 124, 20.5.2009, p. 21.

Table 2: Foods in which the presence of a food colour may not be permitted by virtue of the carry over principle set out in Article 18(1)(a) of Regulation (EC) No 1333/2008

Unprocessed foods as defined in Article 3 of Regulation (EC) No 1333/2008
All bottled or packed waters
Milk, full fat, semi-skimmed and skimmed milk, pasteurised or sterilised (including UHT sterilization) (unflavoured)
Chocolate milk
Fermented milk (unflavoured)
Preserved milks as mentioned in Directive 2001/114/EC <sup>5</sup> (unflavoured)
Butter-milk (unflavoured)
Cream and cream powder (unflavoured)
Oils and fats of animal or vegetable origin
Ripened and unripened cheese (unflavoured)
Butter from sheep and goats' milk
Eggs and egg products as defined in Regulation (EC) No 853/2004 <sup>6</sup>
Flour and other milled products and starches
Bread and similar products
Pasta and gnocchi
Sugar including all mono and disaccharides
Tomato paste and canned and bottled tomatoes
Tomato-based sauces
Fruit juice and fruit nectar as mentioned in Directive 2001/112/EC <sup>7</sup> and vegetable juice and vegetable nectars
Fruit, vegetables (including potatoes) and mushrooms — canned, bottled or dried; processed fruit, vegetables (including potatoes) and mushrooms

<sup>5</sup> 

OJ L 15, 17.1.2002, p. 19. OJ L 139, 30.4.2004, p. 55. 6

OJ L 10, 12.1.2002, p. 58.

21	Extra jam, extra jelly, and chestnut purée as mentioned in Directive 2001/113/EC <sup>8</sup> ; crème de pruneaux
22	Fish, molluscs and crustaceans, meat, poultry and game as well as their preparations, but not including prepared meals containing these ingredients
23	Cocoa products and chocolate components in chocolate products as mentioned in Directive 2000/36/EC <sup>9</sup>
24	Roasted coffee, tea, herbal and fruit infusions, chicory; extracts of tea and herbal and fruit infusions and of chicory; tea, herbal and fruit infusions and cereal preparations for infusions, as well as mixes and instant mixes of these products
25	Salt, salt substitutes, spices and mixtures of spices
26	Wine and other products covered by Regulation (EC) No 1234/2007, as listed in its Annex I, Part XII <sup>10</sup>
27	Spirit drinks defined in Annex II, paragraphs 1-14 of Regulation (EC) No 110/2008 <sup>11</sup> , spirits (preceded by the name of the fruit) obtained by maceration and distillation and London gin (Annex II paragraphs 16 and 22 of, respectively)
	Sambuca, Maraschino, Marrasquino or Maraskino and Mistrà as defined in Annex II, paragraphs 38, 39 and 43 of Regulation (EC) No 110/2008, respectively
28	Sangria, Clarea and Zurra as mentioned in Regulation (EEC) No 1601/91 <sup>12</sup>
29	Wine vinegar covered by Regulation (EC) No 1234/2007, as listed in its Annex I, Part XII
30	Foods for infants and young children as mentioned in Directive 2009/39/EC including foods for special medical purposes for infants and young children
31	Honey as defined in Directive 2001/110/EC
32	Malt and malt products

OJ L 10, 12.1.2002, p. 67. OJ L 197, 3.8.2000, p. 19. OJ L 299, 16.11.2007, p. 1. OJ L 39, 13.2.2008, p. 16. OJ L 149, 14.6.1991, p. 1. 

### PART B: LIST OF ALL ADDITIVES

#### 1. Colours

E-number	Name
E 100	Curcumin
E 101	Riboflavins
E 102	Tartrazine
E 104	Quinoline Yellow
E 110	Sunset Yellow FCF/Orange Yellow S
E 120	Cochineal, Carminic acid, Carmines
E 122	Azorubine, Carmoisine
E 123	Amaranth
E 124	Ponceau 4R, Cochineal Red A
E 127	Erythrosine
E 129	Allura Red AC
E 131	Patent Blue V
E 132	Indigotine, Indigo carmine
E 133	Brilliant Blue FCF
E 140	Chlorophylls and chlorophyllins
E 141	Copper complexes of chlorophylls, chlorophyllins
E 142	Green S
E 150a	Plain caramel <sup>13</sup>
E 150b	Caustic sulphite caramel
E 150c	Ammonia caramel
E 150d	Sulphite ammonia caramel

<sup>-</sup>

The term caramel relates to products of a more or less intense brown colour which are intended for colouring. It does not correspond to the sugary aromatic product obtained from heating sugars and which is used for flavouring food (e.g. confectionery, pastry, alcoholic drinks).

E 151	Brilliant Black BN, Black PN
E 153	Vegetable carbon
E 155	Brown HT
E 160a	Carotenes
E 160b	Annatto, Bixin, Norbixin
E 160c	Paprika extract, capsanthin, capsorubin
E 160d	Lycopene
E 160e	Beta-apo-8'-carotenal (C 30)
E 161b	Lutein
E 161g	Canthaxanthin*
E 162	Beetroot Red, betanin
E 163	Anthocyanins
E 170	Calcium carbonate
E 171	Titanium dioxide
E 172	Iron oxides and hydroxides
E 173	Aluminium
E 174	Silver
E 175	Gold
E 180	Litholrubine BK

<sup>(\*):</sup> Canthaxanthin is not authorised in the food categories listed in Part D and E. The substance is in list B1 because it is used in medicinal products in accordance with Directive 2009/35/EC.

### 2. Sweeteners

E-number	Name
E 420	Sorbitols
E 421	Mannitol
E 950	Acesulfame K
E 951	Aspartame

E 952	Cyclamates
E 953	Isomalt
E 954	Saccharins
E 955	Sucralose
E 957	Thaumatin
E 959	Neohesperidine DC
E 961	Neotame
E 962	Salt of aspartame-acesulfame
E 965	Maltitols
E 966	Lactitol
E 967	Xylitol
E 968	Erythritol

#### 3. Additives other than colours and sweeteners

E-number	Name
E 170	Calcium carbonate
E 200	Sorbic acid
E 202	Potassium sorbate
E 203	Calcium sorbate
E 210	Benzoic acid <sup>14</sup>
E 211	Sodium benzoate <sup>29</sup>
E 212	Potassium benzoate <sup>29</sup>
E 213	Calcium benzoate <sup>29</sup>
E 214	Ethyl-p-hydroxybenzoate
E 215	Sodium ethyl p-hydroxybenzoate

Benzoic acid may be present in certain fermented products resulting from the fermentation process following good manufacturing practice.

E 219   Sodium methyl p-hydroxybenzoate  E 220   Sulphur dioxide  E 221   Sodium sulphite  E 222   Sodium hydrogen sulphite  E 223   Sodium metabisulphite  E 224   Potassium metabisulphite  E 226   Calcium sulphite  E 227   Calcium hydrogen sulphite  E 228   Potassium hydrogen sulphite  E 234   Nisin  E 235   Natamycin  E 239   Hexamethylene tetramine  E 242   Dimethyl dicarbonate  E 242   Dimethyl dicarbonate  E 250   Sodium nitrite  E 251   Sodium nitrite  E 252   Potassium nitrate  E 252   Potassium nitrate  E 260   Acetic acid  E 261   Potassium acetate  E 262   Sodium acetate  E 263   Calcium acetate  E 270   Lactic acid  E 280   Propionic acid  E 281   Sodium propionate  E 282   Calcium propionate  E 283   Potassium propionate	E 218	Methyl p-hydroxybenzoate
E 220 Sulphur dioxide E 221 Sodium sulphite E 222 Sodium hydrogen sulphite E 223 Sodium metabisulphite E 224 Potassium metabisulphite E 226 Calcium sulphite E 227 Calcium hydrogen sulphite E 228 Potassium hydrogen sulphite E 234 Nisin E 235 Natamycin E 239 Hexamethylene tetramine E 242 Dimethyl dicarbonate E 249 Potassium nitrite E 250 Sodium nitrite E 251 Sodium nitrate E 252 Potassium nitrate E 262 Potassium nitrate E 263 Acetic acid E 261 Potassium acetate E 262 Sodium acetate E 270 Lactic acid E 280 Propionic acid E 281 Sodium propionate E 282 Calcium propionate		
E 221 Sodium sulphite E 222 Sodium hydrogen sulphite E 223 Sodium metabisulphite E 224 Potassium metabisulphite E 226 Calcium sulphite E 227 Calcium hydrogen sulphite E 228 Potassium hydrogen sulphite E 234 Nisin E 235 Natamycin E 239 Hexamethylene tetramine E 242 Dimethyl dicarbonate E 249 Potassium nitrite E 250 Sodium nitrite E 251 Sodium nitrate E 252 Potassium nitrate E 260 Acetic acid E 261 Potassium acetate E 262 Sodium acetate E 263 Calcium acetate E 270 Lactic acid E 280 Propionic acid E 281 Sodium propionate E 282 Calcium propionate		
E 222 Sodium hydrogen sulphite E 223 Sodium metabisulphite E 224 Potassium metabisulphite E 226 Calcium sulphite E 227 Calcium hydrogen sulphite E 228 Potassium hydrogen sulphite E 234 Nisin E 235 Natamycin E 239 Hexamethylene tetramine E 242 Dimethyl dicarbonate E 249 Potassium nitrite E 250 Sodium nitrite E 251 Sodium nitrate E 252 Potassium nitrate E 260 Acetic acid E 261 Potassium acetate E 262 Sodium acetate E 263 Calcium acetate E 270 Lactic acid E 280 Propionic acid E 281 Sodium propionate E 282 Calcium propionate	E 220	Sulphur dioxide
E 223 Sodium metabisulphite E 224 Potassium metabisulphite E 226 Calcium sulphite E 227 Calcium hydrogen sulphite E 228 Potassium hydrogen sulphite E 234 Nisin E 235 Natamycin E 239 Hexamethylene tetramine E 242 Dimethyl dicarbonate E 249 Potassium nitrite E 250 Sodium nitrite E 251 Sodium nitrate E 252 Potassium nitrate E 260 Acetic acid E 261 Potassium acetate E 262 Sodium acetate E 270 Lactic acid E 280 Propionic acid E 281 Sodium propionate E 282 Calcium propionate	E 221	Sodium sulphite
E 224 Potassium metabisulphite E 226 Calcium sulphite E 227 Calcium hydrogen sulphite E 228 Potassium hydrogen sulphite E 234 Nisin E 235 Natamycin E 239 Hexamethylene tetramine E 242 Dimethyl dicarbonate E 249 Potassium nitrite E 250 Sodium nitrite E 251 Sodium nitrate E 252 Potassium nitrate E 260 Acetic acid E 261 Potassium acetate E 262 Sodium acetate E 270 Lactic acid E 280 Propionic acid E 281 Sodium propionate E 282 Calcium propionate	E 222	Sodium hydrogen sulphite
E 226 Calcium sulphite E 227 Calcium hydrogen sulphite E 228 Potassium hydrogen sulphite E 234 Nisin E 235 Natamycin E 239 Hexamethylene tetramine E 242 Dimethyl dicarbonate E 249 Potassium nitrite E 250 Sodium nitrite E 251 Sodium nitrate E 252 Potassium nitrate E 260 Acetic acid E 261 Potassium acetate E 262 Sodium acetate E 263 Calcium acetate E 270 Lactic acid E 280 Propionic acid E 281 Sodium propionate E 282 Calcium propionate	E 223	Sodium metabisulphite
E 227 Calcium hydrogen sulphite E 228 Potassium hydrogen sulphite E 234 Nisin E 235 Natamycin E 239 Hexamethylene tetramine E 242 Dimethyl dicarbonate E 249 Potassium nitrite E 250 Sodium nitrite E 251 Sodium nitrate E 252 Potassium nitrate E 260 Acetic acid E 261 Potassium acetate E 262 Sodium acetate E 263 Calcium acetate E 270 Lactic acid E 280 Propionic acid E 281 Sodium propionate E 282 Calcium propionate E 282 Calcium propionate	E 224	Potassium metabisulphite
E 228 Potassium hydrogen sulphite E 234 Nisin E 235 Natamycin E 239 Hexamethylene tetramine E 242 Dimethyl dicarbonate E 249 Potassium nitrite E 250 Sodium nitrite E 251 Sodium nitrate E 252 Potassium nitrate E 260 Acetic acid E 261 Potassium acetate E 262 Sodium acetates E 263 Calcium acetate E 270 Lactic acid E 280 Propionic acid E 281 Sodium propionate E 282 Calcium propionate	E 226	Calcium sulphite
E 234 Nisin  E 235 Natamycin  E 239 Hexamethylene tetramine  E 242 Dimethyl dicarbonate  E 249 Potassium nitrite  E 250 Sodium nitrate  E 251 Sodium nitrate  E 252 Potassium nitrate  E 260 Acetic acid  E 261 Potassium acetate  E 262 Sodium acetates  E 263 Calcium acetate  E 270 Lactic acid  E 280 Propionic acid  E 281 Sodium propionate  E 282 Calcium propionate	E 227	Calcium hydrogen sulphite
E 235 Natamycin  E 239 Hexamethylene tetramine  E 242 Dimethyl dicarbonate  E 249 Potassium nitrite  E 250 Sodium nitrite  E 251 Sodium nitrate  E 252 Potassium nitrate  E 260 Acetic acid  E 261 Potassium acetate  E 262 Sodium acetates  E 263 Calcium acetate  E 270 Lactic acid  E 280 Propionic acid  E 281 Sodium propionate  E 282 Calcium propionate	E 228	Potassium hydrogen sulphite
E 239 Hexamethylene tetramine  E 242 Dimethyl dicarbonate  E 249 Potassium nitrite  E 250 Sodium nitrate  E 251 Sodium nitrate  E 252 Potassium nitrate  E 260 Acetic acid  E 261 Potassium acetate  E 262 Sodium acetates  E 263 Calcium acetate  E 270 Lactic acid  E 280 Propionic acid  E 281 Sodium propionate  E 282 Calcium propionate	E 234	Nisin
E 242 Dimethyl dicarbonate  E 249 Potassium nitrite  E 250 Sodium nitrite  E 251 Sodium nitrate  E 252 Potassium nitrate  E 260 Acetic acid  E 261 Potassium acetate  E 262 Sodium acetates  E 263 Calcium acetate  E 270 Lactic acid  E 280 Propionic acid  E 281 Sodium propionate  E 282 Calcium propionate	E 235	Natamycin
E 249 Potassium nitrite  E 250 Sodium nitrite  E 251 Sodium nitrate  E 252 Potassium nitrate  E 260 Acetic acid  E 261 Potassium acetate  E 262 Sodium acetates  E 263 Calcium acetate  E 270 Lactic acid  E 280 Propionic acid  E 281 Sodium propionate  E 282 Calcium propionate	E 239	Hexamethylene tetramine
E 250 Sodium nitrite  E 251 Sodium nitrate  E 252 Potassium nitrate  E 260 Acetic acid  E 261 Potassium acetate  E 262 Sodium acetates  E 263 Calcium acetate  E 270 Lactic acid  E 280 Propionic acid  E 281 Sodium propionate  E 282 Calcium propionate	E 242	Dimethyl dicarbonate
E 251 Sodium nitrate  E 252 Potassium nitrate  E 260 Acetic acid  E 261 Potassium acetate  E 262 Sodium acetates  E 263 Calcium acetate  E 270 Lactic acid  E 280 Propionic acid  E 281 Sodium propionate  E 282 Calcium propionate	E 249	Potassium nitrite
E 252 Potassium nitrate  E 260 Acetic acid  E 261 Potassium acetate  E 262 Sodium acetates  E 263 Calcium acetate  E 270 Lactic acid  E 280 Propionic acid  E 281 Sodium propionate  E 282 Calcium propionate	E 250	Sodium nitrite
E 260 Acetic acid  E 261 Potassium acetate  E 262 Sodium acetates  E 263 Calcium acetate  E 270 Lactic acid  E 280 Propionic acid  E 281 Sodium propionate  E 282 Calcium propionate	E 251	Sodium nitrate
E 261 Potassium acetate  E 262 Sodium acetates  E 263 Calcium acetate  E 270 Lactic acid  E 280 Propionic acid  E 281 Sodium propionate  E 282 Calcium propionate	E 252	Potassium nitrate
E 262 Sodium acetates  E 263 Calcium acetate  E 270 Lactic acid  E 280 Propionic acid  E 281 Sodium propionate  E 282 Calcium propionate	E 260	Acetic acid
E 263 Calcium acetate  E 270 Lactic acid  E 280 Propionic acid  E 281 Sodium propionate  E 282 Calcium propionate	E 261	Potassium acetate
E 270 Lactic acid  E 280 Propionic acid  E 281 Sodium propionate  E 282 Calcium propionate	E 262	Sodium acetates
E 280 Propionic acid  E 281 Sodium propionate  E 282 Calcium propionate	E 263	Calcium acetate
E 281 Sodium propionate  E 282 Calcium propionate	E 270	Lactic acid
E 282 Calcium propionate	E 280	Propionic acid
	E 281	Sodium propionate
E 283 Potassium propionate	E 282	Calcium propionate
	E 283	Potassium propionate

E 284	Boric acid
E 285	Sodium tetraborate (borax)
E 290	Carbon dioxide
E 296	Malic acid
E 297	Fumaric acid
E 300	Ascorbic acid
E 301	Sodium ascorbate
E 302	Calcium ascorbate
E 304	Fatty acid esters of ascorbic acid
E 306	Tocopherol-rich extract
E 307	Alpha-tocopherol
E 308	Gamma-tocopherol
E 309	Delta-tocopherol
E 310	Propyl gallate
E 311	Octyl gallate
E 312	Dodecyl gallate
E 315	Erythorbic acid
E 316	Sodium erythorbate
E 319	Tertiary-butyl hydroquinone (TBHQ)
E 320	Butylated hydroxyanisole (BHA)
E 321	Butylated hydroxytoluene (BHT)
E 322	Lecithins
E 325	Sodium lactate
E 326	Potassium lactate
E 327	Calcium lactate
E 330	Citric acid
E 331	Sodium citrates

E 332	Potassium citrates
E 333	Calcium citrates
E 334	Tartaric acid (L(+)-)
E 335	Sodium tartrates
E 336	Potassium tartrates
E 337	Sodium potassium tartrate
E 338	Phosphoric acid
E 339	Sodium phosphates
E 340	Potassium phosphates
E 341	Calcium phosphates
E 343	Magnesium phosphates
E 350	Sodium malates
E 351	Potassium malate
E 352	Calcium malates
E 353	Metatartaric acid
E 354	Calcium tartrate
E 355	Adipic acid
E 356	Sodium adipate
E 357	Potassium adipate
E 363	Succinic acid
E 380	Triammonium citrate
E 385	Calcium disodium ethylene diamine tetra-acetate (Calcium disodium EDTA)
E 392	Extracts of rosemary
E 400	Alginic acid
E 401	Sodium alginate
E 402	Potassium alginate

E 403	Ammonium alginate	
E 404	Calcium alginate	
E 405	Propane-1, 2-diol alginate	
E 406	Agar	
E 407a	Processed euchema seaweed	
E 407	Carrageenan	
E 410	Locust bean gum	
E 412	Guar gum	
E 413	Tragacanth	
E 414	Gum arabic (acacia gum)	
E 415	Xanthan gum	
E 416	Karaya gum	
E 417	Tara gum	
E 418	Gellan gum	
E 422	Glycerol	
E 425	Konjac	
E 426	Soybean hemicellulose	
E 427	Cassia gum	
E 431	Polyoxyethylene (40) stearate	
E 432	Polyoxyethylene sorbitan monolaurate (polysorbate 20)	
E 433	Polyoxyethylene sorbitan monooleate (polysorbate 80)	
E 434	Polyoxyethylene sorbitan monopalmitate (polysorbate 40)	
E 435	Polyoxyethylene sorbitan monostearate (polysorbate 60)	
E 436	Polyoxyethylene sorbitan tristearate (polysorbate 65)	
E 440	Pectins	
E 442	Ammonium phosphatides	
E 444	Sucrose acetate isobutyrate	

E 445	Glycerol esters of wood rosins	
E 450	Diphosphates	
E 451	Triphosphates	
E 452	Polyphosphates	
E 459	Beta-cyclodextrin	
E 460	Cellulose	
E 461	Methyl cellulose	
E 462	Ethyl cellulose	
E 463	Hydroxypropyl cellulose	
E 464	Hydroxypropyl methyl cellulose	
E 465	Ethyl methyl cellulose	
E 466	Carboxy methyl cellulose, Sodium carboxy methyl cellulose, cellulose gum	
E 468	Crosslinked sodium carboxy methyl cellulose, cross linked cellulose gum	
E 469	Enzymatically hydrolysed carboxy methyl cellulose, Enzymatically hydrolysed cellulose gum	
E 470a	Sodium, potassium and calcium salts of fatty acids	
E 470b	Magnesium salts of fatty acids	
E 471	Mono-and diglycerides of fatty acids	
E 472a	Acetic acid esters of mono- and diglycerides of fatty acids	
E 472b	Lactic acid esters of mono- and diglycerides of fatty acids	
E 472c	Citric acid esters of mono- and diglycerides of fatty acids	
E 472d	Tartaric acid esters of mono- and diglycerides of fatty acids	
E 472e	Mono and diacetyl tartaric acid esters of mono- and diglycerides of fatty acids	
E 472f	Mixed acetic and tartaric acid esters of mono- and diglycerides of fatty acids	
E 473	Sucrose esters of fatty acids	
E 474	Sucroglycerides	

E 475	Polyglycerol esters of fatty acids	
E 476	Polyglycerol polyricinoleate	
E 477	Propane-1,2-diol esters of fatty acids	
E 479b	Thermally oxidized soya bean oil interacted with mono and diglycerides of fatty acids	
E 481	Sodium stearoyl-2-lactylate	
E 482	Calcium stearoyl-2-lactylate	
E 483	Stearyl tartrate	
E 491	Sorbitan monostearate	
E 492	Sorbitan tristearate	
E 493	Sorbitan monolaurate	
E 494	Sorbitan monooleate	
E 495	Sorbitan monopalmitate	
E 500	Sodium carbonates	
E 501	Potassium carbonates	
E 503	Ammonium carbonates	
E 504	Magnesium carbonates	
E 507	Hydrochloric acid	
E 508	Potassium chloride	
E 509	Calcium chloride	
E 511	Magnesium chloride	
E 512	Stannous chloride	
E 513	Sulphuric acid	
E 514	Sodium sulphates	
E 515	Potassium sulphates	
E 516	Calcium sulphate	
E 517	Ammonium sulphate	

E 520	Aluminium sulphate
E 521	Aluminium sodium sulphate
E 522	Aluminium potassium sulphate
E 523	Aluminium ammonium sulphate
E 524	Sodium hydroxide
E 525	Potassium hydroxide
E 526	Calcium hydroxide
E 527	Ammonium hydroxide
E 528	Magnesium hydroxide
E 529	Calcium oxide
E 530	Magnesium oxide
E 535	Sodium ferrocyanide
E 536	Potassium ferrocyanide
E 538	Calcium ferrocyanide
E 541	Sodium aluminium phosphate acidic
E 551	Silicon dioxide
E 552	Calcium silicate
E 553a	Magnesium silicate
E 553b	Talc
E 554	Sodium aluminium silicate
E 555	Potassium aluminium silicate
E 556	Calcium aluminium silicate
E 558	Bentonite
E 559	Aluminium silicate (Kaolin)
E 570	Fatty acids
E 574	Gluconic acid
E 575	Glucono-delta-lactone

E 576	Sodium gluconate
E 577	Potassium gluconate
E 578	Calcium gluconate
E 579	Ferrous gluconate
E 585	Ferrous lactate
E 586	4-Hexylresorcinol
E 620	Glutamic acid
E 621	Monosodium glutamate
E 622	Monopotassium glutamate
E 623	Calcium diglutamate
E 624	Monoammonium glutamate
E 625	Magnesium diglutamate
E 626	Guanylic acid
E 627	Disodium guanylate
E 628	Dipotassium guanylate
E 629	Calcium guanylate
E 630	Inosinic acid
E 631	Disodium inosinate
E 632	Dipotassium inosinate
E 633	Calcium inosinate
E 634	Calcium 5'-ribonucleotides
E 635	Disodium 5'-ribonucleotides
E 640	Glycine and its sodium salt
E 650	Zinc acetate
E 900	Dimethyl polysiloxane
E 901	Beeswax, white and yellow
E 902	Candelilla wax

E 903	Carnauba wax
E 904	Shellac
E 905	Microcrystalline wax
E 907	Hydrogenated poly-1-decene
E 912	Montan acid esters
E 914	Oxidized polyethylene wax
E 920	L-cysteine
E 927b	Carbamide
E 938	Argon
E 939	Helium
E 941	Nitrogen
E 942	Nitrous oxide
E 943a	Butane
E 943b	Isobutane
E 944	Propane
E 948	Oxygen
E 949	Hydrogen
E 999	Quillaia extract
E 1103	Invertase
E 1105	Lysozyme
E 1200	Polydextrose
E 1201	Polyvinylpyrrolidone
E 1202	Polyvinylpolypyrrolidone
E 1203	Polyvinyl alcohol (PVA)
E 1204	Pullulan
E 1205	Basic methacrylate copolymer
E 1404	Oxidised starch

E 1410	Monostarch phosphate
E 1412	Distarch phosphate
E 1413	Phosphated distarch phosphate
E 1414	Acetylated distarch phosphate
E 1420	Acetylated starch
E 1422	Acetylated distarch adipate
E 1440	Hydroxy propyl starch
E 1442	Hydroxy propyl distarch phosphate
E 1450	Starch sodium octenyl succinate
E 1451	Acetylated oxidised starch
E 1452	Starch Aluminium Octenyl Succinate
E 1505	Triethyl citrate
E 1517	Glyceryl diacetate (diacetin)
E 1518	Glyceryl triacetate (triacetin)
E 1519	Benzyl alcohol
E 1520	Propane-1, 2-diol (propylene glycol)
E 1521	Polyethylene glycol

# PART C: DEFINITIONS OF GROUPS OF ADDITIVES

# (1) Group I:

E-number	Name	Specific maximum level
E 170	Calcium carbonate	quantum satis
E 260	Acetic acid	quantum satis
E 261	Potassium acetate	quantum satis
E 262	Sodium acetates	quantum satis
E 263	Calcium acetate	quantum satis

E 270	Lactic acid	quantum satis
E 290	Carbon dioxide	quantum satis
E 296	Malic acid	quantum satis
E 300	Ascorbic acid	quantum satis
E 301	Sodium ascorbate	quantum satis
E 302	Calcium ascorbate	quantum satis
E 304	Fatty acid esters of ascorbic acid	quantum satis
E 306	Tocopherol-rich extract	quantum satis
E 307	Alpha-tocopherol	quantum satis
E 308	Gamma-tocopherol	quantum satis
E 309	Delta-tocopherol	quantum satis
E 322	Lecithins	quantum satis
E 325	Sodium lactate	quantum satis
E 326	Potassium lactate	quantum satis
E 327	Calcium lactate	quantum satis
E 330	Citric acid	quantum satis
E 331	Sodium citrates	quantum satis
E 332	Potassium citrates	quantum satis
E 333	Calcium citrates	quantum satis
E 334	Tartaric acid (L(+)-)	quantum satis
E 335	Sodium tartrates	quantum satis
E 336	Potassium tartrates	quantum satis
E 337	Sodium potassium tartrate	quantum satis
E 350	Sodium malates	quantum satis
E 351	Potassium malate	quantum satis
E 352	Calcium malates	quantum satis
E 354	Calcium tartrate	quantum satis

E 380	Triammonium citrate	quantum satis
E 400	Alginic acid	quantum satis <sup>15</sup>
E 401	Sodium alginate	quantum satis <sup>30</sup>
E 402	Potassium alginate	quantum satis <sup>30</sup>
E 403	Ammonium alginate	quantum satis <sup>30</sup>
E 404	Calcium alginate	quantum satis <sup>30</sup>
E 406	Agar	quantum satis <sup>30</sup>
E 407	Carrageenan	quantum satis <sup>30</sup>
E 407a	Processed euchema seaweed	quantum satis <sup>30</sup>
E 410	Locust bean gum	quantum satis <sup>30,16</sup>
E 412	Guar gum	quantum satis <sup>30,31</sup>
E 413	Tragacanth	quantum satis <sup>30</sup>
E 414	Gum arabic (Acacia gum)	quantum satis <sup>30</sup>
E 415	Xanthan gum	quantum satis <sup>30,31</sup>
E 417	Tara gum	quantum satis <sup>30,31</sup>
E 418	Gellan gum	quantum satis <sup>30</sup>
E 422	Glycerol	quantum satis
E 425	Konjac	10 g/kg, individually or in combination <sup>30</sup> , <sup>17</sup>
	(i) Konjac gum	combination ,
	(ii) Konjac glucomannane	
E 440	Pectins	quantum satis <sup>30</sup>
E 460	Cellulose	quantum satis
E 461	Methyl cellulose	quantum satis
E 462	Ethyl cellulose	quantum satis

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<sup>15</sup> 

May not be used in jelly mini-cups.

May not be used to produce dehydrated foods intended to rehydrate on ingestion.

May not be used in jelly confectionery. 16

E 463	Hydroxypropyl cellulose	quantum satis
E 464	Hydroxypropyl methyl cellulose	quantum satis
E 465	Ethyl methyl cellulose	quantum satis
E 466	Carboxy methyl cellulose	quantum satis
E 469	Enzymatically hydrolysed carboxy methyl cellulose	quantum satis
E 470a	Sodium, potassium and calcium salts of fatty acids	quantum satis
E 470b	Magnesium salts of fatty acids	quantum satis
E 471	Mono- and diglycerides of fatty acids	quantum satis
E 472a	Acetic acid esters of mono- and diglycerides of fatty acids	quantum satis
E 472b	Lactic acid esters of mono- and diglycerides of fatty acids	quantum satis
E 472c	Citric acid esters of mono- and diglycerides of fatty acids	quantum satis
E 472d	Tartaric acid esters of mono- and diglycerides of fatty acids	quantum satis
E 472e	Mono and diacetyl tartaric acid esters of mono- and diglycerides of fatty acids	quantum satis
E 472f	Mixed acetic and tartaric acid esters of mono- and diglycerides of fatty acids	quantum satis
E 500	Sodium carbonates	quantum satis
E 501	Potassium carbonates	quantum satis
E 503	Ammonium carbonates	quantum satis
E 504	Magnesium carbonates	quantum satis
E 507	Hydrochloric acid	quantum satis
E 508	Potassium chloride	quantum satis
E 509	Calcium chloride	quantum satis

E 511	Magnesium chloride	quantum satis
E 513	Sulphuric acid	quantum satis
E 514	Sodium sulphates	quantum satis
E 515	Potassium sulphates	quantum satis
E 516	Calcium sulphate	quantum satis
E 524	Sodium hydroxide	quantum satis
E 525	Potassium hydroxide	quantum satis
E 526	Calcium hydroxide	quantum satis
E 527	Ammonium hydroxide	quantum satis
E 528	Magnesium hydroxide	quantum satis
E 529	Calcium oxide	quantum satis
E 530	Magnesium oxide	quantum satis
E 570	Fatty acids	quantum satis
E 574	Gluconic acid	quantum satis
E 575	glucono-delta-lactone	quantum satis
E 576	Sodium gluconate	quantum satis
E 577	Potassium gluconate	quantum satis
E 578	Calcium gluconate	quantum satis
E 640	Glycine and its sodium salt	quantum satis
E 920	L-cysteine	quantum satis
E 938	Argon	quantum satis
E 939	Helium	quantum satis
E 941	Nitrogen	quantum satis
E 942	Nitrous oxide	quantum satis
E 948	Oxygen	quantum satis
E 949	Hydrogen	quantum satis
E 1103	Invertase	quantum satis

E 1200	Polydextrose	quantum satis
E 1404	Oxidised starch	quantum satis
E 1410	Monostarch phosphate	quantum satis
E 1412	Distarch phosphate	quantum satis
E 1413	Phosphated distarch phosphate	quantum satis
E 1414	Acetylated distarch phosphate	quantum satis
E 1420	Acetylated starch	quantum satis
E 1422	Acetylated distarch adipate	quantum satis
E 1440	Hydroxy propyl starch	quantum satis
E 1442	Hydroxy propyl distarch phosphate	quantum satis
E 1450	Starch sodium octenyl succinate	quantum satis
E 1451	Acetylated oxidised starch	quantum satis
E 620	Glutamic acid	10 g/kg, individually or in
E 621	Monosodium glutamate	combination, expressed as glutamic acid
E 622	Monopotassium glutamate	
E 623	Calcium diglutamate	
E 624	Monoammonium glutamate	
E 625	Magnesium diglutamate	
E 626	Guanylic acid	500 mg/kg, individually or in
E 627	Disodium guanylate	combination, expressed as guanylic acid
E 628	Dipotassium guanylate	
E 629	Calcium guanylate	
E 630	Inosinic acid	
E 631	Disodium inosinate	
E 632	Dipotassium inosinate	
E 633	Calcium inosinate	
E 634	Calcium 5'-ribonucleotides	

E 635	Disodium 5'-ribonucleotides	
E 420	Sorbitols	Quantum satis (for purpose other
E 421	Mannitol	than sweetening)
E 953	Isomalt	
E 965	Maltitols	
E 966	Lactitol	
E 967	Xylitol	
E 968	Erythritol	

# (2) Group II: Food colours authorised at quantum satis

E-number	Name
E 101	Riboflavins
E 140	Chlorophylls, Chlorophyllins
E 141	Copper complexes of chlorophylls and chlorophyllins
E 150a	Plain caramel
E 150b	Caustic sulphite caramel
E 150c	Ammonia caramel
E 150d	Sulphite ammonia caramel
E 153	Vegetable carbon
E 160a	Carotenes
E 160c	Paprika extract, capsanthin, capsorubin
E 162	Beetroot Red, betanin
E 163	Anthocyanins
E 170	calcium carbonate
E 171	Titanium dioxide
E 172	Iron oxides and hydroxides

# (3) Group III: Food colours with combined maximum limit

E-number	Name
E 100	Curcumin
E 102	Tartrazine
E 104	Quinoline Yellow
E 110	Sunset yellow FCF/Orange yellow S
E 120	Cochineal, Carminic acid, Carmines
E 122	Azorubine, Carmoisine
E 124	Ponceau 4R, Cochineal red A
E 129	Allura red AC
E 131	Patent Blue V
E 132	Indigotine, Indigo carmine
E 133	Brilliant Blue FCF
E 142	Green S
E 151	Brilliant black BN, Black BN
E 155	Brown HT
E 160e	Beta-apo-8'-carotenal (C 30)
E 161b	Lutein

# (4) Group IV: Polyols

E-number	Name
E 420	Sorbitols
E 421	Mannitol
E 953	Isomalt
E 965	Maltitols
E 966	Lactitol
E 967	Xylitol

E 968
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### (5) Other additives that may be regulated combined

## (a) E 200 - 203: Sorbic acid – sorbates (SA)

E-number	Name
E 200	Sorbic acid
E 202	Potassium sorbate
E 203	Calcium sorbate

### (b) E 210 – 213: Benzoic acid – benzoates (BA)

E-number	Name
E 210	Benzoic acid
E 211	Sodium benzoate
E 212	Potassium benzoate
E 213	Calcium benzoate

### (c) E 200 – 213: Sorbic acid - sorbates; Benzoic acid – benzoates (SA + BA)

E-number	Name
E 200	Sorbic acid
E 202	Potassium sorbate
E 203	Calcium sorbate
E 210	Benzoic acid
E 211	Sodium benzoate
E 212	Potassium benzoate
E 213	Calcium benzoate

(d) E 200 – 219: Sorbic acid - sorbates; Benzoic acid - benzoates; p-hydroxybenzoates (SA + BA + PHB)

E-number	Name
E 200	Sorbic acid
E 202	Potassium sorbate
E 203	Calcium sorbate
E 210	Benzoic acid
E 211	Sodium benzoate
E 212	Potassium benzoate
E 213	Calcium benzoate
E 214	Ethyl-p-hydroxybenzoate
E 215	Sodium ethyl p-hydroxybenzoate
E 218	Methyl p-hydroxybenzoate
E 219	Sodium methyl p-hydroxybenzoate

(e) E 200 - 203; 214 - 219: Sorbic acid - sorbates; p-hydroxybenzoates (SA + PHB)

E-number	Name
E 200	Sorbic acid
E 202	Potassium sorbate
E 203	Calcium sorbate
E 214	Ethyl-p-hydroxybenzoate
E 215	Sodium ethyl p-hydroxybenzoate
E 218	Methyl p-hydroxybenzoate
E 219	Sodium methyl p-hydroxybenzoate

## (f) E 214 – 219: p-hydroxybenzoates (PHB)

E-number	Name
E 214	Ethyl-p-hydroxybenzoate
E 215	Sodium ethyl p-hydroxybenzoate
E 218	Methyl p-hydroxybenzoate
E 219	Sodium methyl p-hydroxybenzoate

## $(g) \quad E\ 220-228 \hbox{: Sulphur dioxide} - sulphites$

E-number	Name
E 220	Sulphur dioxide
E 221	Sodium sulphite
E 222	Sodium hydrogen sulphite
E 223	Sodium metabisulphite
E 224	Potassium metabisulphite
E 226	Calcium sulphite
E 227	Calcium hydrogen sulphite
E 228	Potassium hydrogen sulphite

# (h) E 249 – 250: Nitrites

E-number	Name
E 249	Potassium nitrite
E 250	Sodium nitrite

#### (i) E 251 - 252: Nitrates

E-number	Name
E 251	Sodium nitrate
E 252	Potassium nitrate

## (j) E 280 – 283: Propionic acid – propionates

E-number	Name
E 280	Propionic acid
E 281	Sodium propionate
E 282	Calcium propionate
E 283	Potassium propionate

## (k) E 310 - 320: Gallates, TBHQ and BHA

E-number	Name
E 310	Propyl gallate
E 311	Octyl gallate
E 312	Dodecyl gallate
E 319	Tertiary-butyl hydroquinone (TBHQ)
E 320	Butylated hydroxyanisole (BHA)

# (l) E 338 - 341, E 343 and E 450 - 452: Phosphoric acid - phosphates - di - triand polyphosphates

E-number	Name
E 338	Phosphoric acid
E 339	Sodium phosphates
E 340	Potassium phosphates
E 341	Calcium phosphates
E 343	Magnesium phosphates
E 450	Diphosphates
E451	Triphosphates
E 452	Polyphosphates

### (m) E 355 – 357: Adipic acid – adipates

E-number	Name
E 355	Adipic acid
E 356	Sodium adipate
E 357	Potassium adipate

### (n) E 432 - 436: Polysorbates

E-number	Name
E 432	Polyoxyethylene sorbitan monolaurate (polysorbate 20)
E 433	Polyoxyethylene sorbitan monooleate (polysorbate 80)
E 434	Polyoxyethylene sorbitan monopalmitate (polysorbate 40)
E 435	Polyoxyethylene sorbitan monostearate (polysorbate 60)
E 436	Polyoxyethylene sorbitan tristearate (polysorbate 65)

## (o) E 473 – 474: Sucrose esters of fatty acids, Sucroglycerides

E-number	Name
E 473	Sucrose esters of fatty acids
E 474	Sucroglycerides

### (p) E 481 - 482: Stearoyl-2- lactylates

E-number	Name
E 481	Sodium stearoyl-2-lactylate
E 482	Calcium stearoyl-2-lactylate

### (q) E 491 - 495: Sorbitan esters

E-number	Name
E 491	Sorbitan monostearate

E 492	Sorbitan tristearate	
E 493	Sorbitan monolaurate	
E 494	Sorbitan monooleate	
E 495	Sorbitan monopalmitate	

## (r) E 520 – 523: Aluminium sulphates

E-number	Name	
E 520	Aluminium sulphate	
E 521	Aluminium sodium sulphate	
E 522	Aluminium potassium sulphate	
E 523	Aluminium ammonium sulphate	

## (s) E 551 - 559: Silicon dioxide – silicates

E-number	Name	
E 551	Silicon dioxide	
E 552	Calcium silicate	
E 553a	Magnesium silicate	
E 553b	Talc	
E 554	Sodium aluminium silicate	
E 555	Potassium aluminium silicate	
E 556	Calcium aluminium silicate	
E 559	Aluminium silicate (Kaolin)	

# (t) E 620 - 625: Glutamic acid – glutamates

E-number	Name	
E 620	Glutamic acid	
E 621	Monosodium glutamate	
E 622	Monopotassium glutamate	
E 623	Calcium diglutamate	
E 624	Monoammonium glutamate	
E 625	Magnesium diglutamate	

## (u) E 626 - 635: Ribonucleotides

E-number	Name	
E 626	Guanylic acid	
E 627	Disodium guanylate	
E 628	Dipotassium guanylate	
E 629	Calcium guanylate	
E 630	Inosinic acid	
E 631	Disodium inosinate	
E 632	Dipotassium inosinate	
E 633	Calcium inosinate	
E 634	Calcium 5'-ribonucleotides	
E 635	Disodium 5'-ribonucleotides	

## **PART D: FOOD CATEGORIES**

Number	Name			
0.	All categories of foods			
01.	Dairy products and analogues			
01.1	Unflavoured pasteurised and sterilised (including UHT) milk			
01.2	Unflavoured fermented milk products, including natural unflavoured buttermilk (excluding sterilised buttermilk) non heat treated after fermentation			
01.3	Unflavoured fermented milk products, heat-treated after fermentation			
01.4	Flavoured fermented milk products including heat treated products			
01.5	Dehydrated milk as defined by Directive 2001/114/EC			
01.6	Cream and cream powder			
01.6.1	Unflavoured pasteurised cream (excluding reduced fat creams)			
01.6.2	Unflavoured live fermented cream products and substitute products with a fat content of less than 20%			
01.6.3	Other creams			
01.7	Cheese and cheese products			
01.7.1	Unripened cheese excluding products falling in category 16			
01.7.2	Ripened cheese			
01.7.3	Edible cheese rind			
01.7.4	Whey cheese			
01.7.5	Processed cheese			
01.7.6	Cheese products (excluding products falling in category 16)			
01.8	Dairy analogues, including beverage whiteners			
02.	Fats and oils and fat and oil emulsions			
02.1	Fats and oils essentially free from water (excluding anhydrous milkfat)			
02.2	Fat and oil emulsions mainly of type water-in-oil			
02.2.1	Butter and concentrated butter and butter oil and anhydrous milkfat			
02.2.2	Other fat and oil emulsions including spreads as defined by Council Regulation (EC) No 1234/2007 and liquid emulsions			
02.3	Vegetable oil pan spray			
03.	Edible ices			
04.	Fruit and vegetables			
04.1	Unprocessed fruit and vegetables			
04.1.1	Entire fresh fruit and vegetables			
04.1.2	Peeled, cut and shredded fruit and vegetables			
04.1.3	Frozen fruit and vegetables			
04.2	Processed fruit and vegetables			
04.2.1	Dried fruit and vegetables			
04.2.2	Fruit and vegetables in vinegar, oil, or brine			

04.2.3	Canned or bottled fruit and vegetables			
04.2.4	Fruit and vegetable preparations, excluding products covered by 5.4			
04.2.4.1	Fruit and vegetable preparations excluding compote			
04.2.4.2	Compote, excluding products covered by category 16			
04.2.5	Jam, jellies and marmalades and similar products			
04.2.5.1	Extra jam and extra jelly as defined by Directive 2001/113/EC			
04.2.5.2	Jam, jellies and marmalades and sweetened chestnut puree as defined by Directive 2001/113/EC			
04.2.5.3	Other similar fruit or vegetable spreads			
04.2.5.4	Nut butters and nut spreads			
04.2.6	Processed potato products			
05.	Confectionery			
05.1	Cocoa and Chocolate products as covered by Directive 2000/36/EC			
05.2	Other confectionery including breath refreshening microsweets			
05.3	Chewing gum			
05.4	Decorations, coatings and fillings, except fruit based fillings covered by category 4.2.4			
06.	Cereals and cereal products			
06.1	Whole, broken, or flaked grain			
06.2	Flours and other milled products and starches			
06.2.1	Flours			
06.2.2	Starches			
06.3	Breakfast cereals			
06.4	Pasta			
06.4.1	Fresh pasta			
06.4.2	Dry pasta			
06.4.3	Fresh pre-cooked pasta			
06.4.4	Potato gnocchi			
06.4.5	Fillings of stuffed pasta (ravioli and similar)			
06.5	Noodles			
06.6	Batters			
06.7	Pre-cooked or processed cereals			
07.	Bakery wares			
07.1	Bread and rolls			
07.1.1	Bread prepared solely with the following ingredients: wheat flour, water, yeast or leaven,salt			
07.1.2	Pain courant français ; Friss búzakenyér, fehér és félbarna kenyerek			
07.2	Fine bakery wares			
08.	Meat			
08.1	Unprocessed meat			
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08.1.1	Unprocessed meat other than meat preparations as defined by Regulation (EC) No 853/2004			
08.1.2	Meat preparations as defined by Regulation (EC) No 853/2004			
08.2	Processed meat			
08.2.1	Non heat treated processed meat			
08.2.2	Heat treated processed meat			
08.2.3	Casings and coatings and decorations for meat			
08.2.4	Traditionally cured meat products with specific provisions concerning nitrites and nitrates			
08.2.4.1	Traditional immersion cured products (Meat products cured by immersion in a curing solution containing nitrites and/or nitrates, salt and other components)			
08.2.4.2	Traditional dry cured products. (Dry curing process involves dry application of curing mixture containing nitrites and/or nitrates, salt and other components to the surface of the meat followed by a period of stabilisation/maturation).			
08.2.4.3	Other traditionally cured products. (Immersion and dry cured processes used in combination or where nitrite and/or nitrate is included in a compound product or where the curing solution is injected into the product prior to cooking)			
09.	Fish and fisheries products			
09.1	Unprocessed fish and fisheries products			
09.1.1	Unprocessed fish			
09.1.2	Unprocessed molluses and crustaceans			
09.2	Processed fish and fishery products including mollusks and crustaceans			
09.3	Fish roe			
10.	Eggs and egg products			
10.1	Unprocessed eggs			
10.2	Processed eggs and egg products			
11.	Sugars, syrups, honey and table-top sweeteners			
11.1	Sugars and syrups as defined by Directive 2001/111/EC			
11.2	Other sugars and syrups			
11.3	Honey as defined in Directive 2001/110/EC			
11.4	Table Top Sweeteners			
11.4.1	Table Top Sweeteners in liquid form			
11.4.2	Table Top Sweeteners in powder form			
11.4.3	Table Top Sweeteners in tablets			
12.	Salts, spices, soups, sauces, salads and protein products			
12.1	Salt and salt substitutes			
12.1.1	Salt			
12.1.2	Salt substitutes			
12.2	Herbs, spices, seasonings			
12.2.1	Herbs and spices			
12.2.2	Seasonings and condiments			

12.3	Vinegars			
12.4	Mustard			
12.5	Soups and broths			
12.6	Sauces			
12.7	Salads and savoury based sandwich spreads			
12.8	Yeast and yeast products			
12.9	Protein products, excluding products covered in category 1.8			
13.	Foods intended for particular nutritional uses as defined by Directive 2009/39/EC			
13.1	Foods for infants and young children			
13.1.1	Infant formulae as defined by Directive 2006/141/EC <sup>18</sup>			
13.1.2	Follow-on formulae as defined by Directive 2006/141/EC			
13.1.3	Processed cereal-based foods and baby foods for infants and young children as defined by Directive 2006/125/EC <sup>19</sup>			
13.1.4	Other foods for young children			
13.1.5	Dietary foods for infants and young children for special medical purposes as defined by Directive 1999/21/EC and special formulae for infants			
13.1.5.1	Dietary foods for infants for special medical purposes and special formulae for infants			
13.1.5.2	Dietary foods for babies and young children for special medical purposes as defined in Directive 1999/21/EC <sup>20</sup>			
13.2	Dietary foods for special medical purposes defined in Directive 1999/21/EC (excluding products from food category 13.1.5)			
13.3	Dietary foods for weight control diets intended to replace total daily food intake or an individual meal (the whole or part of the total daily diet)			
13.4	Foods suitable for people intolerant to gluten as defined by Regulation (EC) No 41/2009 <sup>21</sup>			
14.	Beverages			
14.1	Non-alcoholic beverages			
14.1.1	Water, including natural mineral water as defined in Directive 2009/54/EC and spring water and all other bottled or packed waters			
14.1.2	Fruit juices as defined by Directive 2001/112/EC and vegetable juices			
14.1.3	Fruit nectars as defined by Directive 2001/112/EC and vegetable nectars and similar products			
14.1.4	Flavoured drinks			
14.1.5	Coffee, tea, herbal and fruit infusions, chicory; tea, herbal and fruit infusions and chicory extracts; tea, plant, fruit and cereal preparations for infusions, as well as mixes and instant mixes of these products			

OJ L 401, 30.12.2006, p. 1. OJ L 339, 6.12.2006, p. 16. OJ L 91, 7.4.1999, p. 29. OJ L 16, 21.1.2009, p. 3. 

14.1.5.1	Coffee, coffee extracts			
14.1.5.2	Other			
14.2	Alcoholic beverages, including alcohol-free and low-alcohol counterparts			
14.2.1	Beer and malt beverages			
14.2.2	Wine and other products defined by Regulation (EEC) No 1234/2007, and alcohol free counterparts			
14.2.3	Cider and perry			
14.2.4	Fruit wine and made wine			
14.2.5	Mead			
14.2.6	Spirit drinks as defined in Regulation (EC) No 110/2008			
14.2.7	Aromatised wine-based products as defined by Regulation (EEC) No 1601/91			
14.2.7.1	Aromatised wines			
14.2.7.2	Aromatised wine-based drinks			
14.2.7.3	Aromatised wine-product cocktails			
14.2.8	Other alcoholic drinks including mixtures of alcoholic drinks with non-alcoholic drinks and spirits with less than 15 % of alcohol and			
15.	Ready-to-eat savouries and snacks			
15.1	Potato-, cereal-, flour- or starch-based snacks			
15.2	Processed nuts			
16.	Desserts excluding products covered in category 1, 3 and 4			
17.	Food supplements as defined in Directive 2002/46/EC <sup>22</sup> excluding food supplements for infants and young children			
17.1	Food supplements supplied in a solid form including capsules and tablets and similar forms, excluding chewable forms			
17.2	Food supplements supplied in a liquid form			
17.3	Food supplements supplied in a syrup-type or chewable form			
18.	Processed foods not covered by categories 1 to 17, excluding foods for infants and young children			

PART E: AUTHORISED FOOD ADDITIVES AND CONDITIONS OF USE IN FOOD CATEGORIES

Category number	E -Number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	restrictions/exceptions
0.	Food additives permitted in all categories of foods				
	E 290	Carbon dioxide	quantum satis		
	E 938	Argon	quantum satis		
	E 939	Helium	quantum satis		
	E 941	Nitrogen	quantum satis		
	E 942	Nitrous oxide	quantum satis		
	E 948	Oxygen	quantum satis		
	E 949	Hydrogen	quantum satis		
	E 338 - 452	Phosphoric acid - phosphates - di - tri- and polyphosphates	10000	(1) (4) (57)	only foods in dried powdered form (i.e. foods dried during the production process, and mixtures thereof), excluding foods listed in table 1 of Part A of this Annex
	E 551 - 559	Silicon dioxide - silicates	10000	(1) (57)	only foods in dried powdered form (i.e. foods dried during the production process, and mixtures thereof), excluding foods listed in table 1 of Part A of this Annex
	E 459	Beta-cyclodextrin	quantum satis		only foods in tablet and coated tablet form, excluding the foods listed in table 1 of Part A of this Annex
	E 551 - 559	Silicon dioxide - silicates	quantum satis	(1)	only foods in tablet and coated tablet form, excluding the foods listed in table 1 of Part A of this Annex
		(1): The additives may be added individually or in combination			
		(4): The maximum level is expressed as P <sub>2</sub> O <sub>5</sub>			
		(57): The maximum level shall apply unless a different maximum level is specified in points 01 to 18 of this Annex in relation to individ foods or categories of foods			