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## ANNEX II

### FOODSTUFFS IN WHICH A LIMITED NUMBER OF ADDITIVES OF ANNEX I MAY BE USED

Foodstuff	Additive	Maximum level	
Cocoa and chocolate products as defined in Directive 73/241/EEC <sup>a</sup>	E 330	Citric acid	0,5 %
	E 322	Lecithins	<i>quantum satis</i>
	E 334	Tartaric acid	0,5 %
	E 422	Glycerol	<i>quantum satis</i>
	E 471	Mono- and diglycerides of fatty acids	<i>quantum satis</i>
	[ <sup>F1</sup> E 170	Calcium carbonate	7 % on dry matter without fat expressed as potassium carbonates
	E 500	Sodium carbonates	
	E 501	Potassium carbonates	
	E 503	Ammonium carbonates	
	E 504	Magnesium carbonates	
	E 524	Sodium hydroxide	
	E 525	Potassium hydroxide	
	E 526	Calcium hydroxide	
E 527	Ammonium hydroxide		
E 528	Magnesium hydroxide		
E 530	Magnesium oxide		

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**b** OJ No L 244, 30. 9. 1993, p. 23.

**c** OJ No L 205, 13. 8. 1979, p. 5.

**d** OJ No L 24, 30. 1. 1976, p. 49.

**e** OJ No L 84, 27. 3. 1987, p. 1.

**f** OJ No L 373, 31. 12. 1988, p. 59.

**g** OJ No L 231, 13. 8. 1992, p. 1.

**h** OJ No L 176, 3. 7. 1984, p. 6.

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	E 414	Acacia gum	as glazing agents only <i>quantum satis</i>
	E 440	Pectins	
[ <sup>F2</sup>	E 472c	Citric acid esters of mono- and diglycerides of fatty acids	<i>quantum satis</i> ]
Fruit juices and nectars as defined in Directive 93/77/EEC <sup>b</sup>	E 300	Ascorbic acid	<i>quantum satis</i>
Pineapple juice as defined in Directive 93/77/EEC	E 296	Malic acid	3 g/l
Nectars as defined in Directive 93/77/EEC	E 330	Citric acid	5 g/l
	E 270	Lactic acid	5 g/l
Grape juice as defined in Directive 93/77/EEC	E 170	Calcium carbonate	<i>quantum satis</i>
	E 336	Potassium tartrates	<i>quantum satis</i>
Fruit juices as defined in Directive 93/77/ EEC	E 330	Citric acid	3 g/l
Extra jam and extra jelly, as defined in Directive 79/693/ EEC <sup>c</sup>	E 440	Pectins	<i>quantum satis</i>
	E 270	Lactic acid	<i>quantum satis</i>
	E 296	Malic acid	
	E 300	Ascorbic acid	
	E 327	Calcium lactate	
	E 330	Citric acid	
	E 331	Sodium citrates	
	E 333	Calcium citrates	

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	E 334	Tartaric acid	
	E 335	Sodium tartrates	
	E 350	Sodium malates	
	E 471	Mono- and diglycerides of fatty acids	<i>quantum satis</i>
Jam, jellies and marmalades as defined in Directive 79/693/EEC and other similar fruit spreads including low-calorie products	E 440	Pectins	<i>quantum satis</i>
	E 270	Lactic acid	<i>quantum satis</i>
	E 296	Malic acid	
	E 300	Ascorbic acid	
	E 327	Calcium lactate	
	E 330	Citric acid	
	E 331	Sodium citrates	
	E 333	Calcium citrates	
	E 334	Tartaric acid	
	E 335	Sodium tartrates	
	E 350	Sodium malates	
	E 400	Alginic acid	10 g/kg (individually or in combination)
	E 401	Sodium alginate	
	E 402	Potassium alginate	
	E 403	Ammonium alginate	
	E 404	Calcium alginate	
	E 406	Agar	
	E 407	Carrageenan	
	E 410	Locust bean gum	
	E 412	Guar gum	
	E 415	Xanthan gum	

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	E 418	Gellan gum	
[ <sup>F3</sup>	E 471	Mono and diglycerides of fatty acids	<i>quantum satis</i> ]
	E 509	Calcium chloride	<i>quantum satis</i>
	E 524	Sodium hydroxide	
Partially dehydrated and dehydrated milk as defined in Directive 76/118/EEC <sup>d</sup>	E 300	Ascorbic acid	<i>quantum satis</i>
	E 301	Sodium ascorbate	
	E 304	Fatty acid esters of ascorbic acid	
	E 322	Lecithins	
	E 331	Sodium citrates	
	E 332	Potassium citrates	
	E 407	Carrageenan	
	E 500 (ii)	Sodium bicarbonate	
	E 501 (ii)	Potassium bicarbonate	
	E 509	Calcium chloride	
[ <sup>F3</sup> Plain pasteurised cream	E 401	Sodium alginate	<i>quantum satis</i>
	E 402	Potassium alginate	
	E 407	Carrageenan	
	E 466	Sodium carboxy methyl cellulose	
	E 471	Mono- and diglycerides of fatty acids	]

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[ <sup>F3</sup> Frozen and deep-frozen unprocessed fruit and vegetables; prepacked, refrigerated unprocessed fruit and vegetables ready for consumption and prepacked unprocessed and peeled potatoes.]	[ <sup>F2</sup> E 296]	[ <sup>F2</sup> Malic acid]	[ <sup>F2</sup> <i>quantum satis</i> (only for peeled potatoes)]
	E 300	Ascorbic acid	<i>quantum satis</i>
	E 301	Sodium ascorbate	
	E 302	Calcium ascorbate	
	E 330	Citric acid	
Fruit compote	E 331	Sodium citrates	
	E 332	Potassium citrates	
[ <sup>F2</sup>	E 440	Pectin	<i>quantum satis</i> (only for fruit compote other than apple)
	E 509	Calcium chloride	]
Unprocessed fish, crustaceans and molluscs, including such products frozen and deep- frozen	E 333	Calcium citrates	
Quick-cook rice	E 471	Mono- and diglycerides of fatty acids	<i>quantum satis</i>
	E 472a	Acetic acid esters of mono- and diglycerides of fatty acids	
Non emulsified oils and fats of animal	E 304	Fatty acid esters of ascorbic acid	<i>quantum satis</i>

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or vegetable origin (except virgin oils and olive oils)			
	E 306	Tocopherol-rich extract	
	E 307	Alpha-tocopherol	
	E 308	Gamma-tocopherol	
	E 309	Delta-tocopherol	
	E 322	Lecithins	30 g/l
	E 471	Mono- and diglycerides of fatty acids	10 g/l
	E 330	Citric acid	<i>quantum satis</i>
	E 331	Sodium citrates	
	E 332	Potassium citrates	
	E 333	Calcium citrates	
[ <sup>F3</sup> Non-emulsified oils and fats of animal or vegetable origin (except virgin oils and olive oils) specifically intended for cooking and/or frying purposes or for the preparation of gravy	E 270	Lactic acid	<i>quantum satis</i>
	E 300	Ascorbic acid	
	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 322	Lecithins	30 g/l
	E 471	Mono- and diglycerides of fatty acids	10 g/l
	E 472 c	Citric acid esters of mono-and	<i>quantum satis</i>

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		diglycerides of fatty acids	
	E 330	Citric acid	
	E 331	Sodium citrates	
	E 332	Potassium citrates	
	E 333	Calcium citrates	] ]
Refined olive oil, including olive pomace oil	E 307	Alfa-tocopherol	200 mg/l
[ <sup>F4</sup> Ripened cheese	E 170	Calcium carbonate	<i>quantum satis</i>
	E 504	Magnesium carbonates	
	E 509	Calcium chloride	
	E 575	Glucono-delta-lactone	
	E 500ii	Sodium hydrogen carbonate	<i>quantum satis (only for sour milk cheese)]</i>
<i>Mozzarella</i> and whey cheese	[ <sup>F3</sup> E 260]	[ <sup>F3</sup> Acetic acid]	[ <sup>F3</sup> <i>quantum satis</i> ]
	E 270	Lactic acid	<i>quantum satis</i>
	E 330	Citric acid	
[ <sup>F2</sup>	E 460 (ii)	Powdered cellulose	<i>quantum satis (only for grated and sliced cheese)]</i>
	E 575	Glucono-delta-lactone	
Canned and bottled fruit and vegetables	E 260	Acetic acid	<i>quantum satis</i>
	E 261	Potassium acetate	
	E 262	Sodium acetates	
	E 263	Calcium acetate	

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	E 270	Lactic acid	
[ <sup>F3</sup>	E 296	Malic acid	<i>quantum satis</i> ]
	E 300	Ascorbic acid	
	E 301	Sodium ascorbate	
	E 302	Calcium ascorbate	
	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	
	E 335	Sodium tartrates	
	E 336	Potassium tartrates	
	E 337	Sodium potassium tartrate	
	E 509	Calcium chloride	
	E 575	Glucono-delta-lactone	
<i>Gehakt</i>	[ <sup>F3</sup> E 300]	[ <sup>F3</sup> Ascorbic Acid]	[ <sup>F3</sup> <i>quantum satis</i> ]
	[ <sup>F3</sup> E 301]	[ <sup>F3</sup> Sodium ascorbate]	
	[ <sup>F3</sup> E 302]	[ <sup>F3</sup> Calcium ascorbate]	
	E 330	Citric acid	<i>quantum satis</i>
	E 331	Sodium citrates	
	E 332	Potassium citrates	
	E 333	Calcium citrates	

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Pre-packed preparations of fresh minced meat	E 300	Ascorbic acid	<i>quantum satis</i>
	E 301	Sodium ascorbate	
	E 302	Calcium ascorbate	
	E 330	Citric acid	
	E 331	Sodium citrates	
	E 332	Potassium citrates	
	E 333	Calcium citrates	
Bread prepared solely with the following ingredients: wheat-flour, water, yeast or leaven, salt	E 260	Acetic acid	<i>quantum satis</i>
	E 261	Potassium acetate	
	E 262	Sodium acetates	
	E 263	Calcium acetate	
	E 270	Lactic acid	
	E 300	Ascorbic acid	
	E 301	Sodium ascorbate	
	E 302	Calcium ascorbate	
	E 304	Fatty acid esters of ascorbic acid	
	E 322	Lecithins	
	E 325	Sodium lactate	
	E 326	Potassium lactate	
	E 327	Calcium lactate	
	E 471	Mono- and diglycerides of fatty acids	

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	E 472a	Acetic 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	
<i>Pain courant français; [F<sup>5</sup>Friss búzakenyér, fehér és félbarna kenyerek]</i>	E 260	Acetic acid	<i>quantum satis</i>
	E 261	Potassium acetate	
	E 262	Sodium acetates	
	E 263	Calcium acetate	
	E 270	Lactic acid	
	E 300	Ascorbic acid	
	E 301	Sodium ascorbate	
	E 302	Calcium ascorbate	
	E 304	Fatty acid esters of ascorbic acid	
	E 322	Lecithins	
	E 325	Sodium lactate	

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	E 326	Potassium lactate	
	E 327	Calcium lactate	
	E 471	Mono- and diglycerides of fatty acids	
Fresh pasta	E 270	Lactic acid	<i>quantum satis</i>
	E 300	Ascorbic acid	
	E 301	Sodium ascorbate	
	E 322	Lecithins	
	E 330	Citric acid	
	E 334	Tartaric acid	
	E 471	Mono- and diglycerides of fatty acids	
	E 575	Glucono-delta-lactone	
Wines and sparkling wines and partially fermented grape must	Additives authorized:		
	in accordance with Regulations (EEC) No 822/87 <sup>e</sup> , (EEC) No 4252/88 <sup>f</sup> , (EEC) No 2332/92 <sup>g</sup> and (EEC) No 1873/84 <sup>h</sup> and their implementing regulations,		
	in accordance with Regulation (EEC) No 1873/84 authorizing the offer or disposal for direct human consumption of certain imported wines which may have undergone oenological processes not provided for in Regulation (EEC) No 337/79		<i>pro memoria</i>
Beer	E 270	Lactic acid	<i>quantum satis</i>
	E 300	Ascorbic acid	
	E 301	Sodium ascorbate	

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	E 330	Citric acid	
	E 414	Acacia gum	
<i>Foie gras, foie gras entier, blocs de foie gras; [F<sup>5</sup>Libamáj, libamáj egészben, libamáj tömbben]</i>	E 300	Ascorbic acid	<i>quantum satis</i>
	E 301	Sodium ascorbate	
[F <sup>3</sup> Pineapple and passion fruit juices and nectars	E 440	Pectins	3 g/l
Sliced and grated ripened cheese	E 170	Calcium carbonate]	<i>quantum satis</i>
	E 504	Magnesium carbonates	
	E 509	Calcium chloride	
	E 575	Glucono-delta-lactone	
	E 460	Celluloses	
Soured-cream butter	E 500	Sodium carbonates	<i>quantum satis]</i>
[F <sup>2</sup> UHT goat milk	E 331	Sodium citrates	4 g/l
Chestnuts in liquid	E 410	Locust bean gum	<i>quantum satis</i>
	E 412	Guar gum	
	E 415	Xanthane gum	]

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### Textual Amendments

**F1** Substituted by [Directive 2003/114/EC of the European Parliament and of the Council of 22 December 2003 amending Directive 95/2/EC on food additives other than colours and sweeteners.](#)

**F2** Inserted by [Directive 2003/114/EC of the European Parliament and of the Council of 22 December 2003 amending Directive 95/2/EC on food additives other than colours and sweeteners.](#)

**F3** Inserted by [Directive 98/72/EC of the European Parliament and of the Council of 15 October 1998 amending Directive 95/2/EC on food additives other than colours and sweeteners.](#)

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- F4** Substituted by Directive 2006/52/EC of the European Parliament and of the Council of 5 July 2006 amending Directive 95/2/EC on food additives other than colours and sweeteners and Directive 94/35/EC on sweeteners for use in foodstuffs.
- F5** Inserted by Directive 2006/52/EC of the European Parliament and of the Council of 5 July 2006 amending Directive 95/2/EC on food additives other than colours and sweeteners and Directive 94/35/EC on sweeteners for use in foodstuffs.