

**EN**  
**ANNEX II**

*"ANNEX VI*

**Feed additives used in animal nutrition referred to in Article 22(g), Article 24(2) and Article 25m(2)**

Feed additives listed in this Annex must be authorised under Regulation (EC) No 1831/2003 of the European Parliament and of the Council(\*).

**1. TECHNOLOGICAL ADDITIVES**

*(a) Preservatives*

ID numbers		Substance	Description, conditions for use
1a	E 200	Sorbic acid	
1a	E 236	Formic acid	
1a	E 237	Sodium formate	
1a	E 260	Acetic acid	
1a	E 270	Lactic acid	
1a	E 280	Propionic acid	
1a	E 330	Citric acid	

*(b) Antioxidants*

ID number	Substance	Description, conditions for use
1b	1b306(i)	Tocopherol extracts from vegetable oils
1b	1b306(ii)	Tocopherol-rich extracts from vegetable oils (delta rich)

*(c) Emulsifying and stabilising agents, thickeners and gelling agents*

ID numbers		Substance	Description, conditions for use
1	E 322	Lecithins	Only when derived from organic raw material. Use restricted to aquaculture animal feed.

*(d) Binders, anti-caking agents and coagulants*

ID number	Substance	Description, conditions for use
1	E 535	Sodium ferrocyanide
1	E 551b	Colloidal silica
1	E 551c	Kieselgur (diatomaceous earth, purified)
1	1m558i	Bentonite
1	E 559	Kaolinitic clays, free of asbestos
1	E 560	Natural mixtures of stearites and chlorite
1	E 561	Vermiculite
1	E 562	Sepiolite
1	E 566	Natrolite-Phonolite
	1g568	Clinoptilolite of sedimentary origin

1	E 599	Perlite	
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(e) *Silage additives*

ID number	Substance	Description, conditions for use
1k	Enzymes, yeasts and bacteria	Use restricted to production of silage when weather conditions do not allow for adequate fermentation.

2. SENSORY ADDITIVES

ID number	Substance	Description, conditions for use
2b	Flavouring compounds	Only extracts from agricultural products.

3. NUTRITIONAL ADDITIVES

(a) *Vitamins*

ID number	Substance	Description, conditions for use
3a	Vitamins and provitamins	<p>— Derived from agricultural products.</p> <p>— If derived synthetically, only those identical to vitamins derived from agricultural products may be used for monogastric animals and aquaculture animals.</p> <p>— If derived synthetically, only vitamins A, D and E identical to vitamins derived from agricultural products may be used for ruminants; the use is subject to prior authorisation of the Member States based on the assessment of the possibility for organic ruminants to obtain the necessary quantities of the said vitamins through their feed rations.</p>

(b) *Trace elements*

ID numbers	Substance	Description, conditions for use
3b	E1 Iron	Ferric oxide Ferrous carbonate Ferrous sulphate, heptahydrate Ferrous sulphate, monohydrate
3b	3b201 3b202 3b203	Potassium iodide Calcium iodate, anhydrous Coated granulated calcium iodate anhydrous
3b	3b301 3b302 3b303 3b304 3b305	Cobalt(II) acetate tetrahydrate Cobalt(II) carbonate Cobalt(II) carbonate hydroxide (2:3) monohydrate Coated granulated cobalt(II) carbonate Cobalt(II) sulphate heptahydrate
3b	E4 Copper	Basic cupric carbonate, monohydrate Cupric oxide Cupric sulphate, pentahydrate Dicopper chloride trihydroxide (TBCC) (3b409)
3b	E5 Manganese	Manganous oxide Manganous sulfate, monohydrate Manganous carbonate
3b	E6 Zinc	Zinc oxide

		Zinc sulphate monohydrate Zinc sulphate heptahydrate Zinc chloride hydroxide monohydrate (TBZC) (3b609)	
3b	E7 Molybdenum	Sodium molybdate	
3b	E8 Selenium	Selenised yeast inactivated Sodium selenite Sodium selenate	

#### 4. ZOOTECHNICAL ADDITIVES

ID number	Substance	Description, conditions for use
	Digestibility enhancers and gut flora stabilisers	

(\* Regulation (EC) No 1831/2003 of the European Parliament and of the Council of 22 September 2003 on additives for use in animal nutrition (OJ L 268, 18.10.2003, p. 29)."