



## EU Feed Hygiene Regulation (183/2005) - Approval and Registration Activities

### Notes

- References to 'manufacture and/placing on the market' refer to activities that take place on premises that both manufacture and place such products on the market (sell) and also those premises that do not manufacture but buy and sell products.
- A full list of authorised feed additives and their authorising Regulations can be found on the EU Register of feed additives: [http://ec.europa.eu/food/food/animalnutrition/feedadditives/comm\\_register\\_feed\\_additives\\_1831-03.pdf](http://ec.europa.eu/food/food/animalnutrition/feedadditives/comm_register_feed_additives_1831-03.pdf)

### A. Approval Activities

<i>Code</i>	<i>Activity description</i>	<i>Notes</i>	<i>Examples of feed business establishments Likely to carry out the activity</i>
A1	Manufacture and/or placing on the market of nutritional additives	This includes: vitamins, pro-vitamins and chemically defined substances having a similar effect; compounds of trace elements; amino acids, their salts and analogues and urea and its derivatives, in accordance with Annex I of Regulation 1831/2003.	Feed additive manufacturers producing nutritional additives. Businesses selling (but not manufacturing) such additives.

<b>Code</b>	<b>Activity description</b>	<b>Notes</b>	<b>Examples of feed business establishments Likely to carry out the activity</b>
A2	Manufacture and/or placing on the market of zootechnical additives: Digestibility enhancers, gut flora stabilisers and substances which favourably affect the environment.	This includes enzymes and micro-organisms.	Feed additive manufacturers producing zootechnical additives. Businesses selling (but not manufacturing) such additives.
A3	Manufacture and/or placing on the market of antioxidant additives with a maximum content in feeds specified in EU Regulation 1831/2003	At the time of writing, this may include propyl gallate, octyl gallate, dodecyl gallate, butylated hydroxyanisole (BHA), butylated hydroxytoluene (BHT), ethoxyquin, as authorised under Regulation 1831/2003 <sub>2</sub> .	Feed additive manufacturers producing antioxidant additives with maximum permitted levels. Businesses selling (but not manufacturing) such additives.
A4	Manufacture and/or placing on the market of colorant additives: carotenoids and xanthophylls.	These products are subject to maximum permitted levels set in accordance with Regulation 1831/2003.	
A5	Manufacture and/or placing on the market of proteins obtained from micro-organisms belonging to groups of bacteria, yeast, algae and lower fungi.	These products were previously covered by Council Directive 82/471/EEC on Certain Products (Bioproteins) which has been revoked. They are now considered to be feed materials	
A6	Manufacture and/or placing on the market of co-products of the manufacture of amino acids by fermentation.	These products were previously covered by Council Directive 82/471/EEC on Certain Products (Bioproteins) which has been revoked. They are now considered to be feed materials.	
A7	Manufacture and/or placing on the market of premixtures containing vitamins A and D.	These products are subject to maximum permitted levels set in accordance with Regulation 1831/2003.	Manufacturers producing premixtures containing vitamins A or D. Businesses selling (but not manufacturing) premixtures containing vitamins A or D.
A8	Manufacture and/or placing on the market of premixtures containing copper and selenium.	These products are subject to maximum permitted levels set in accordance with Regulation 1831/2003.	Feed additive manufacturers producing copper or selenium additives. Businesses selling (but not manufacturing) premixtures containing copper or selenium additives.

## **B. Registration Activities**

<b>Code</b>	<b>Activity description</b>	<b>Notes</b>	<b>Examples of feed business establishments Likely to carry out the activity</b>
R1	Manufacture and/or placing on the market of feed additives (other than those subject to approval).	This includes preservatives, emulsifiers, stabilisers, thickeners, gelling agents, binders, anticaking agents, acidity regulators, antioxidants (not subject to a maximum permitted level), silage agents, denaturants, substances to control radionuclide contamination, colourants (except carotenoids and xanthophylls).	Feed additive manufacturers producing technological or sensory additives. Businesses selling (but not manufacturing) technological or sensory feed additives.
R2	Manufacture and/or placing on the market of premixtures (other than those subject to approval).	This includes premixtures containing any feed additive excluding vitamins A and D and copper and selenium.	Feed businesses producing or selling premixtures, other than those containing vitamins A and D, copper and selenium. Businesses selling (but not manufacturing) such premixtures.
R3	Manufacture and/or placing on the market of bioproteins ("certain products") not subject to approval.	This includes urea and its salts, ammonium salts, and certain killed yeasts cultivated on substrates of animal/ vegetable origin.	
R4	Manufacture of compound feedingstuffs (other than those subject to approval).	This includes the manufacture of complete and complementary feeds, with or without additives.	Feed manufacturing businesses which manufacture complete and complementary feeds with or without additives.
R5	Placing on the market of compound feeds.	Premises engaged in the buying and selling of compound feeds but not manufacturing such feeds	
R6	Manufacture of pet foods.	Includes the manufacture of complete and complementary feeds with or without additives.	Pet food manufacturing businesses which manufacture complete and complementary feeds with or without additives.

<b>Code</b>	<b>Activity description</b>	<b>Notes</b>	<b>Examples of feed business establishments Likely to carry out the activity</b>
R7	Manufacture and/or placing on the market of feed materials.	Feed materials are products which are intended as ingredients of compound feeds or which can be fed singly to animals.	Businesses which manufacture (e.g. cereal or cereal based product and oils and fats for animal feed use). Branches of supermarkets involved in transferring human food to the feed chain.
R8	Transport of feed and feed products.	Transport of feed and feed products by manufacturers own vehicles are covered by the approval/registration of the manufacturer's premises.	Premises of businesses that transport feed materials, compound feed, feed additives and premixtures.
R9	Storage of feed and feed products.	Only covers premises not covered by another approval/registration activity relating to the manufacture or placing on the market of the products in question. <i>In other words, it excludes storage facilities at a manufacturer's or transporter's premises.</i>	Feed storage premises.
R10 (Farms)	Mixing feeds, on farms, with additives and premixtures.	This activity was subject to registration under previous legislation (EC Directive 95/69 as implemented by the Feeding Stuffs (Establishment and Intermediaries) Regulations 1999).	Farmers that buy-in additives and premixtures products (i.e. not contained in a compound feed) and mix them with feeds (forage, silage, haylage, cereals etc.) Additives and premixtures may include vitamins, trace elements (e.g. copper, zinc), preservatives and urea. It can include dairy, beef, sheep and poultry farms.
R11 (Farms)	Mixing feeds, on farms, with compound feedingstuffs which contain additives.	This activity was subject to registration under previous legislation (EC Directive 95/69 as implemented by the Feeding stuffs (Establishment and Intermediaries) Regulations 1999).	Farmers that mix their own feeds on farm using bought in compound feeds that contain additives such as vitamins, trace elements etc.

<b>Code</b>	<b>Activity description</b>	<b>Notes</b>	<b>Examples of feed business establishments Likely to carry out the activity</b>
R12	Food Businesses selling co-products of the food industry which are destined as feed materials.	This includes the selling of feed materials which have been produced from the food and drink manufacturing process (e.g. wheat bran and brewers grains).	Brewers, distillers, biofuel manufacturers, dairies and food manufacturers.
R13 (Farms)	Livestock farms (including fish farms) which do not mix feeds or mix feeds without additives.		This may include farms making silage or haylage (without using additives). Fish farms may also be included under this activity
R14 (Farms)	Arable farms growing or selling crops for feed.		Arable farmers such as those growing cereals, wheat, barley or food crops, e.g. potatoes, for use as feed.