

Council Directive of 30 June 1982 concerning certain products used in animal nutrition (82/471/EEC) (repealed)

COUNCIL DIRECTIVE

of 30 June 1982

concerning certain products used in animal nutrition

(82/471/EEC) (repealed)

THE COUNCIL OF THE EUROPEAN COMMUNITIES,

Having regard to the Treaty establishing the European Economic Community, and in particular Articles 43 and 100 thereof,

Having regard to the proposal from the Commission⁽¹⁾,

Having regard to the opinion of the European Parliament⁽²⁾,

Having regard to the opinion of the Economic and Social Committee⁽³⁾,

Whereas livestock production occupies a very important place in the agriculture of the Community and satisfactory results depend to a large extent on the use of appropriate and good quality feedingstuffs;

Whereas the existence of rules concerning feedingstuffs is essential to an increase in agricultural productivity;

Whereas consumption of feed proteins is continually rising in the Community due to the ever increasing needs of livestock production;

Whereas this increasing demand has been accompanied in recent years by an appreciable decline in the supply on the world market of certain protein feedingstuffs;

Whereas this shortage has caused the feedingstuffs industry to carry out research into substitution products to assure the availability of supplies;

Whereas the provisions laid down in the Member States by law, regulation or administrative action concerning these products, in so far as they exist, differ as regards their basic principles; whereas it follows that they directly affect the establishment and functioning of the common market and should therefore be harmonized;

Whereas these substitution products are produced by new technical processes and it is therefore desirable to regulate their marketing as feedingstuffs or constituents of feedingstuffs by prescribing, for each group concerned, which individual products shall be authorized and under what conditions of use;

Whereas it is necessary, before including a new product in one of the groups concerned, to ascertain that it has the required nutritional value; whereas it must be established that these products, when used sensibly, have no detrimental effect on human or animal health or on the

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environment and do not harm the consumer by impairing the distinctive features of animal products;

Whereas, in order to ensure compliance with the fundamental principles laid down for the authorization, a dossier should be submitted officially by a Member State for products belonging to certain groups; whereas, in order to facilitate the examination of the substances concerned, these dossiers should be prepared in accordance with the common guidelines to be set by the Council not later than the date of application of the Directive;

Whereas it is desirable, pending a Community decision, to allow Member States temporarily to maintain the national authorizations they have granted for products which do not at present appear in the Annex to the Directive or for specific products meeting in certain cases other conditions; whereas, however, for products obtained from yeasts of the 'Candida' variety and cultivated on n-alkanes a Community decision should be taken within two years of the notification of this Directive;

Whereas non-protein nitrogenous compounds, by reason of their indirect provision of protein, must be subject to the provisions of this Directive; whereas it is consequently desirable to amend with regard to its Annexes Council Directive 70/524/EEC of 23 November 1970 concerning additives in feedingstuffs⁽⁴⁾, which temporarily regulates the use of products of this group;

Whereas the nutritional value and safety of the products in question depend to a large extent on their compositional characteristics, conditions of use and processes of manufacture; whereas it is therefore essential to provide in certain cases for labelling to protect the user against fraud and to facilitate the optimal use of the products available to him;

Whereas it is not appropriate to apply Community provisions to the products concerned, or to feedingstuffs containing these products, intended for export to third countries because in general these countries have their own regulations;

Whereas, in order to ensure that the requirements of this Directive are satisfied when these products, or feedingstuffs containing these products, are placed on the market, Member States must make provision for appropriate control arrangements;

Whereas products, or feedingstuffs containing such products, satisfying these requirements must be subject only to the marketing restrictions provided for in this Directive;

Whereas an appropriate Community procedure is essential to adapt the provisions of the Annex and the guidelines laid down for the submission of dossiers relating to certain products and, where necessary, to fix criteria of composition and purity as well as the physico-chemical and biological properties of these products in the light of the development of scientific and technical knowledge;

Whereas, with a view to providing all necessary guarantees, the Community procedure adopted should make provision in certain cases of amendment of the Annex for the compulsory consultation of the Scientific Committee for Animal Nutrition and the Scientific Committee for Food, set up by the Commission;

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Whereas Member States should retain the power, if human or animal health is endangered, temporarily to suspend authorization of the use of a product or to amend any provisions relating thereto;

Whereas, in order that a Member State should not abuse that power, possible amendments to the Annex based on supporting documents should be decided by emergency Community procedure;

Whereas, in order to facilitate implementation of this Directive, a procedure should be applied which establishes close cooperation between Member States and the Commission within the Standing Committee for Feedingstuffs set up by Decision 70/372/EEC⁽⁵⁾,

HAS ADOPTED THIS DIRECTIVE:

Article 1

1 This Directive concerns products which act as direct or indirect protein sources, are manufactured by certain technical processes and are put into circulation within the Community as feedingstuffs or in feedingstuffs.

2 This Directive shall be without prejudice to Community provisions concerning:

- a additives in feedingstuffs;
- b the fixing of maximum levels for undesirable substances and products in feedingstuffs;
- c the fixing of maximum levels for pesticide residues on and in products intended for human or animal nutrition;
- d the marketing [^{F1}]compound;
- e pathogenic micro-organisms in feedingstuffs;
- [^{F2}f feedingstuffs for particular nutritional purposes;]
- [^{F3}g the circulation of feed materials.]

[^{F4} This Directive does not apply to products which act as direct or indirect protein sources that fall within the scope of Regulation (EC) No 1829/2003 of the European Parliament and of the Council of 22 September 2003 on genetically modified food and feed⁽⁶⁾.]

Textual Amendments

- F1** Deleted by [Council Directive 96/25/EC of 29 April 1996 on the circulation and use of feed materials, amending Directives 70/524/EEC, 74/63/EEC, 82/471/EEC and 93/74/EEC and repealing Directive 77/101/EEC.](#)
- F2** Inserted by [Council Directive 93/74/EEC of 13 September 1993.](#)
- F3** Inserted by [Council Directive 96/25/EC of 29 April 1996 on the circulation and use of feed materials, amending Directives 70/524/EEC, 74/63/EEC, 82/471/EEC and 93/74/EEC and repealing Directive 77/101/EEC.](#)
- F4** Inserted by [Regulation \(EC\) No 1829/2003 of the European Parliament and of the Council of 22 September 2003 on genetically modified food and feed \(Text with EEA relevance\).](#)

Article 2

The definitions contained in Article 2 of Council Directive 70/524/EEC shall apply to this Directive.

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Article 3

1 Member States shall prescribe that feedingstuffs belonging to one of the product groups listed in the Annex or containing such products may be marketed only if:

- a the product in question appears in the Annex;
- b any conditions laid down therein are fulfilled.

2 Member States may, for experimental or scientific purposes, provide for derogations from the provisions of paragraph 1, provided that an adequate official inspection is carried out.

[^{F53} Member States shall require that products referred to in Chapter I.1 (a) of Council Directive 95/69/EC of 22 December 1995 laying down the conditions and arrangements for approving and registering certain establishments and intermediaries operating in the animal feed sector⁽⁷⁾ may be put into circulation only by establishments or intermediaries which meet the conditions laid down in Article 2 or Article 3 of that Directive, as appropriate.]

[^{F64} Paragraph 3 shall apply without prejudice to Article 4(2) of Directive 95/69/EC.]

Textual Amendments

- F5** Inserted by [Council Directive 95/69/EC of 22 December 1995](#).
- F6** Inserted by [Council Directive 1999/20/EC of 22 March 1999 amending Directives 70/524/EEC concerning additives in feedingstuffs, 82/471/EEC concerning certain products used in animal nutrition, 95/53/EC fixing the principles governing the organisation of official inspections in the field of animal nutrition and 95/69/EC laying down the conditions and arrangements for approving and registering certain establishments and intermediaries operating in the animal feed sector](#).

Article 4

1 Notwithstanding Article 3 (1), the Member States may, until such time as a decision has been taken in accordance with Article 6, maintain:

- a authorizations granted within their territories before the date of application of this Directive concerning products not listed under the product groups indicated in the Annex with the exception of products obtained from yeasts of the ‘Candida’ variety and cultivated on n-alkanes;
- b authorizations granted within their territories before notification of this Directive concerning on the one hand products obtained from yeasts of the ‘Candida’ variety and cultivated on n-alkanes and on the other hand products listed in the Annex, Section 1.2.1, meeting requirements different from those laid down therein.

2 Member States shall send to the other Member States and the Commission the list of products allowed on their territories in accordance with paragraph 1.

[^{F73} In the territory of the former German Democratic Republic, the use in feedingstuffs of protein products obtained from yeast of the Candida genus cultured on n-alkanes shall not be prohibited until 31 December 1991. The Federal Republic of Germany shall ensure that the products in question are not dispatched to other parts of the Community.]

Textual Amendments

- F7** Inserted by [Council Directive of 4 December 1990 \(90/654/EEC\)](#).

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Article 5

1 Without prejudice to the labelling provisions applicable to straight and compound feedingstuffs, Member States shall prescribe that the products listed in the Annex may not be marketed as feedingstuffs or incorporated in feedingstuffs unless any particulars laid down in the Annex appear in the package or container or on a label attached thereto.

2 Member States shall prescribe that for material marketed in bulk the particulars referred to in paragraph 1 shall appear on an accompanying document.

Article 6

[^{F8}1 Amendments to be made to the Annex as a result of developments in scientific or technical knowledge shall be adopted by the Commission. Those measures, designed to amend non-essential elements of this Directive, shall be adopted in accordance with the regulatory procedure with scrutiny referred to in Article 13(3). In the case of the products referred to in Sections 1.1 and 1.2 of the Annex, the Commission shall consult the Scientific Committee for Animal Nutrition and the Scientific Committee for Food.

However, in the case of products obtained from yeasts of the ‘Candida’ variety and cultivated on n-alkanes, referred to in Article 4(1), the Commission shall adopt a position within two years of notification of this Directive, after consulting the Scientific Committee for Animal Nutrition and the Scientific Committee for Food.]

2 In amending the Annex, the following principles shall be observed:

A. A product shall not be included in the Annex unless:

- (a) it has nutritional value for animals because it provides nitrogen or protein;
- (b) when used sensibly it has no detrimental effect on human or animal health or on the environment and does not harm the consumer by impairing the distinctive features of animal products;
- (c) it can be monitored in feedingstuffs.

B. A product shall be deleted from the Annex if one of the conditions listed in A is not satisfied.

[^{F8}3 Criteria making it possible to define the products included in this Directive, particularly the criteria of composition and purity and the physico-chemical and biological properties, may be laid down by the Commission in the light of scientific and technical knowledge. Those measures, designed to amend non-essential elements of this Directive by supplementing it, shall be adopted in accordance with the regulatory procedure with scrutiny referred to in Article 13(3).]

Textual Amendments

F8 Substituted by [Regulation \(EC\) No 219/2009 of the European Parliament and of the Council of 11 March 2009 adapting a number of instruments subject to the procedure referred to in Article 251 of the Treaty to Council Decision 1999/468/EC with regard to the regulatory procedure with scrutiny Adaptation to the regulatory procedure with scrutiny — Part Two.](#)

Article 7

1 In order to ensure that the products referred to in Sections 1.1 and 1.2 of the Annex comply with the principles set out in Article 6 (2), the Member States shall ensure that a dossier,

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prepared in accordance with the provisions of paragraph 2 below, is sent officially to the Member States, to the Commission and, if it is requested that they be consulted, to the members of the Scientific Committees set up by the Commission.

2 On a proposal from the Commission, the Council shall adopt the guidelines to be observed in preparing the dossier referred to in paragraph 1 so that these guidelines can be applied on the date of application of this Directive at the latest.

The amendments to be made to the guidelines subsequently as a result of developments in scientific or technical knowledge shall be adopted in accordance with the [^{F8}the regulatory procedure referred to in Article 13(2)].

3 The Member States, the Commission and the other recipients of the dossier referred to in paragraph 1 shall ensure, if requested on good grounds by an applicant, that information whose disclosure could adversely affect industrial or commercial property rights is kept confidential.

Industrial and commercial secrecy shall not apply to:

- the names and composition of the product, and any information concerning the substrate and the micro-organism,
- the physico-chemical and biological properties of the product,
- the interpretation of the pharmacological, toxicological and ecotoxicological data,
- the analytical methods for monitoring the product in the feedingstuffs.

Textual Amendments

F8 Substituted by [Regulation \(EC\) No 219/2009 of the European Parliament and of the Council of 11 March 2009 adapting a number of instruments subject to the procedure referred to in Article 251 of the Treaty to Council Decision 1999/468/EC with regard to the regulatory procedure with scrutiny Adaptation to the regulatory procedure with scrutiny — Part Two.](#)

Article 8

1 If, on the basis of detailed grounds due to new data or a new evaluation of existing data that have become evident since the adoption of the provisions in question, a Member State finds that one of the products listed in the Annex or its use under any conditions that have been set represents a danger to human or animal health even though it complies with the provisions of this Directive, the Member States may temporarily suspend or restrict the application of those provisions in its territory. It shall immediately inform the other Member States and the Commission thereof, giving the reasons for its decision.

2 The Commission shall examine as soon as possible the reasons given by the Member State concerned and shall consult the Member States in the Standing Committee for Feedingstuffs and shall then give its opinion without delay and take appropriate action.

[^{F83} If the Commission considers that amendments to this Directive are necessary to alleviate the difficulties referred to in paragraph 1 and to ensure the protection of human or animal health, it shall adopt such measures. Those measures, designed to amend non-essential elements of this Directive, shall be adopted in accordance with the urgency procedure referred to in Article 13(4). The Member State that has adopted safeguard measures may in that event retain them until the amendments have entered into force.]

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Textual Amendments

- F8** Substituted by Regulation (EC) No 219/2009 of the European Parliament and of the Council of 11 March 2009 adapting a number of instruments subject to the procedure referred to in Article 251 of the Treaty to Council Decision 1999/468/EC with regard to the regulatory procedure with scrutiny Adaptation to the regulatory procedure with scrutiny — Part Two.

Article 9

With regard to marketing between Member States, the particulars referred to in Article 5 shall be given in at least one of the official languages of the country of destination.

Article 10

The Member States shall ensure that as far as the presence and labelling of the products listed in the Annex is concerned, feedingstuffs that comply with the provisions of this Directive are subject only to the marketing restrictions contained in this Directive.

Article 11

The Member States shall ensure that animal products are not subject to any marketing restriction as a result of the application of this Directive.

Article 12

The Member States shall take all measures necessary to ensure that the compliance of feedingstuffs with the requirements of this Directive is officially monitored, at least by sampling, during marketing.

[^{F9}Article 13

1 The Commission shall be assisted by the Standing Committee on the Food Chain and Animal Health, set up by Article 58 of Regulation (EC) No 178/2002⁽⁸⁾, hereinafter referred to as 'the Committee'.

2 Where reference is made to this Article, Articles 5 and 7 of Decision 1999/468/EC⁽⁹⁾ shall apply, having regard to the provisions of Article 8 thereof.

The period laid down in Article 5(6) of Decision 1999/468/EC shall be set at three months.

[^{F83} Where reference is made to this paragraph, Article 5a(1) to (4) and Article 7 of Decision 1999/468/EC shall apply, having regard to the provisions of Article 8 thereof.]

[^{F104} Where reference is made to this paragraph, Article 5a(1), (2), (4) and (6) and Article 7 of Decision 1999/468/EC shall apply, having regard to the provisions of Article 8 thereof.]]

Textual Amendments

- F8** Substituted by Regulation (EC) No 219/2009 of the European Parliament and of the Council of 11 March 2009 adapting a number of instruments subject to the procedure referred to in Article 251 of the Treaty to Council Decision 1999/468/EC with regard to the regulatory procedure with scrutiny Adaptation to the regulatory procedure with scrutiny — Part Two.

- F9** Substituted by Regulation (EC) No 1882/2003 of the European Parliament and of the Council of 29 September 2003 adapting to Council Decision 1999/468/EC the provisions relating to committees

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which assist the Commission in the exercise of its implementing powers laid down in instruments subject to the procedure referred to in Article 251 of the EC Treaty.

- F10** Inserted by Regulation (EC) No 219/2009 of the European Parliament and of the Council of 11 March 2009 adapting a number of instruments subject to the procedure referred to in Article 251 of the Treaty to Council Decision 1999/468/EC with regard to the regulatory procedure with scrutiny Adaptation to the regulatory procedure with scrutiny — Part Two.

^{F11}Article 14

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Textual Amendments

- F11** Deleted by Regulation (EC) No 219/2009 of the European Parliament and of the Council of 11 March 2009 adapting a number of instruments subject to the procedure referred to in Article 251 of the Treaty to Council Decision 1999/468/EC with regard to the regulatory procedure with scrutiny Adaptation to the regulatory procedure with scrutiny — Part Two.

Article 15

All references to non-protein nitrogenous compounds in Annex I, part K and Annex II, part Db to Directive 70/524/EEC shall be deleted.

Article 16

This Directive shall not apply to feedingstuffs which, as proved at least by the relevant information, are intended for export to third countries.

Article 17

The Member States shall bring into force, two years after notification of this Directive, the laws, regulations and administrative provisions necessary to comply with this Directive. They shall immediately inform the Commission thereof.

[^{F7}However, the Federal Republic of Germany may until 31 December 1991 derogate from the labelling provisions in Article 5 for feedingstuffs produced in the territory of the former German Democratic Republic.]

Textual Amendments

- F7** Inserted by Council Directive of 4 December 1990 (90/654/EEC).

Article 18

This Directive is addressed to the Member States.

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ANNEX

1	2	3	4	5	6	7
Name of product group	Name of product	[^{F12} Designation of nutritive principle or identity of micro-organism]	[^{F12} Culture substrate (specifications, if any)]	Composition characteristics of product	Animal species	Special provisions

1. Proteins obtained from the following groups of micro-organisms

1.1.	<i>Bacteria</i>					
[^{F13} 1.1.1.	Bacterial product cultivated on methanol	1.1. Protein product of strain obtained by culture of <i>Methylophilus methylotrophus</i> on methanol	Methanol	—	Crude protein: min. 68 % — Reflectance index at least 50	Pigs Declarations to be made by the poultry or fish packaging of the product: — name of the product, — crude protein, — crude ash, — crude fat, — moisture content, — instructions for use, — Declaration of the words 'Avoid inhalation'.

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						— [F14 as from 1 April 2001: approval number Declarations to be made on the label or packaging of compound feedingstuffs: — amount of the product contained in the feedingstuff.]
[F15] 1.1.2. Bacteria cultivated on natural gas	2.1. protein product of fermentation from natural gas obtained by culture of:	<i>Methylococcus capsulatus</i> (Bath), NCIMB 11132, <i>Alcaligenes acidovorans</i> , NCIMB 12387, <i>Bacillus brevis</i> et <i>Bacillus firmus</i> , and the cells of which have	<i>Methylococcus capsulatus</i> (Bath), NCIMB 11132, methane, 11132% ethane, <i>Alcaligenes acidovorans</i> , NCIMB 12387, n-butane, <i>Bacillus brevis</i> (components), <i>Alcaligenes acidovorans</i> , NCIMB 13288, <i>Bacillus firmus</i> strain NCIMB 13280	Crude protein: min. 65 %	— Pigs — Calves — Salmon	Declarations for to be made on the label or the packaging of the product: the name: 'Protein product of fermentation from natural gas obtained by culture of <i>Methylococcus capsulatus</i> (Bath), <i>Alcaligenes acidovorans</i> , <i>Bacillus brevis</i> and

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	<i>been killed</i>				<p><i>Bacillus firmus,</i>'</p> <p>— crude protein</p> <p>— crude ash</p> <p>— crude fat</p> <p>— moisture content</p> <p>— instructions for use</p> <p>— maximum incorporation rate in the feed:</p> <p>— 8 % pigs for fattening</p> <p>— 8 % calves</p> <p>— 19 % salmon (freshwater)</p> <p>— 33 % salmon (seawater)</p> <p>— declaration of the words: 'avoid inhalation'</p> <p>— as from 1 April 2001: approval number</p> <p>Declarations to be made on the label or packaging of the compound feedingstuffs:</p>
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						— The name: 'Protein product obtained by bacterial fermentation of natural gas' amount of the product contained in the feedingstuffs]
1.2.	Yeasts					
[^{F16} 1.2.1.	All yeasts obtained from the microorganisms and listed in columns 3 and 4 respectively — the cells of which have been killed	<i>Saccharomyces cerevisiae</i> , <i>Saccharomyces carlsbergiensis</i> , <i>Kluyveromyces fragilis</i> , <i>Candida guilliermondii</i>	Molasses, distillery residues, cereals and products containing starch, fruit juice, whey, lactic acid and hydrolysed vegetable fibres		All animal species	
				Dry matter 16 % minimum	Pigs for fattening]	
1.2.2.	Yeasts cultivated					

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	on substrates other than those given in 1.2.1.					
1.3.	<i>Algae</i>	—				
1.4.	<i>Lower fungi</i>					
[^{F17} 1.4.1.	Products from production of antibiotics by fermentation	1.1. Mycelium wet by-product from the production of penicillin, ensiled by means of <i>lactobacillus brevis</i> , plantarum, sake, collenoid and <i>streptococcus lactis</i> to inactive the penicillin and heat treated	Nitrogenous compound Penicillium chrysogenum ATCC 48271	Different sources of carbohydrates and their hydrolysates	Nitrogen expressed as crude protein: min. 7 %	Ruminants Pigs Declaration be be made on the label or packaging of the product: — the name: 'Mycelium silage from the production of penicillin' — Nitrogen expressed as crude protein — crude ash — moisture — animal species or category — as from

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						1 April 2001: approval number
						Declaration to be made on the label or packaging of the compound feedingstuff:
						— the name: 'Mycelium silage from the production of penicillin'.]

[^{F12}2.Non-protein nitrogenous compounds

[^{F18}

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2.2.	<i>Ammonium salts</i>	Ammonium lactate, produced by fermentation with	$CH_3CHOHC(O)NH_4$	Nitrogen expressed as crude protein: minimum 44 %	Ruminants from the beginning of rumination	Declarations to be made on the label or packaging of the product:
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	Lactobacillus bulgaricus					
						— the name ‘Ammonium lactate from fermentation’,
						— nitrogen expressed as crude protein,
						— crude ash,
						— moisture,
						— animal species or category.
						Declarations to be made on the label or packaging of compound feedingstuffs:
						— the name ‘Ammonium-lactate from fermentation’,
						— amount of product contained in the feedingstuff,

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						— percentage of the total crude protein provided by non-protein nitrogen,
						— indication, in the instructions for use, of the level of total non-protein nitrogen which should not be exceeded in the daily ration of each animal species or category.]
[^{F13}	2.2.2.	Ammonium acetate in aqueous solution	$\text{CH}_3\text{COONH}_4$ —	Ammonium acetate: min. 55 %	Ruminants, from the start of rumination	Declarations to be made on the label or packaging of the product:

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						— the words: Ammonium acetate,
						— nitrogen and moisture contents,
						— animal species or category.
						Declarations to be made on the label or packaging of compound feedingstuffs:
						— the words: Ammonium acetate
						— the amount of the product contained in the feedingstuff,
						— percentage of the total crude protein provided by non protein nitrogen,

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						— indication in the instructions for use of the level of total non-protein nitrogen which should not be exceeded in the daily ration of each animal species or category.]
[^{F19}	2.2.3	(NH ₄) ₂ SO ₄ Ammonium sulfate in aqueous solution	—	Ammonium sulfate: 35 %	Ruminants, from the start of rumination	Declarations to be made on the label or packaging of the product:
						— the words: 'Ammonium sulfate',
						— nitrogen and moisture contents,
						— animal species,

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						— in the case of young ruminants, the incorporation rate in the daily ration may not exceed 0,5 %
						Declarations to be made on the label or packaging of the compound feedingstuffs:
						— the words: ‘Ammonium sulfate’,
						— the amount of the product contained in the feedingstuff,
						— percentage of the total crude protein provided by

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						non-protein nitrogen,
						— indication in the instruction for use of the level of total non-protein nitrogen which should not be exceeded in the daily ration of each animal species,
						— in the case of young ruminants, the incorporation rate in the daily ration may not exceed 0,5 %]

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[^{F12} 2.3.	By-products from the production of amino acids by fermentation	2.3.1.	Concentrated liquid other by-products from the production of L-glutamic acid by fermentation with <i>Corynebacterium melassecola</i>	Ammonium salts and other nitrogenous compounds	Sucrose, molasses, starch products and their hydrolysates	Nitrogen expressed as crude protein: minimum 48 % Moisture: maximum 28 %	Ruminants from the beginning of rumination	Declarations to be made on the label or packaging of the product: — the name 'by-products from the production of L-glutamic acid' in the case of product 2.3.1; — 'by-products from the production of L-lysine' in the case of product 2.3.2, — nitrogen, expressed as crude protein, — crude ash, — moisture, — animal species or category.
		2.3.2.	Concentrated liquid other by-products from the production of L-lysine monohydrochloride by fermentation with <i>Brevibacterium lactofermentum</i>	Ammonium salts and other nitrogenous compounds	Sucrose, molasses, starch products and their hydrolysates	Nitrogen expressed as crude protein: minimum 45 %	Ruminants from the beginning of rumination]	

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						<p>— as from 1 April 2001: approval number]</p> <p>Declarations to be made on the label or packaging of compound feedingstuffs:</p> <p>— percentage of the total crude protein provided by non-protein nitrogen, indication, in the instructions for use, of the level of total non-protein nitrogen which should not be exceeded in the daily ration of each animal</p>
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a The contents laid down or to be declared in accordance with columns 5 and 7 refer to the product as such.

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							species or category.
[F18						
F18]						
a	The contents laid down or to be declared in accordance with columns 5 and 7 refer to the product as such.						

Textual Amendments

- F12** Inserted by Commission Directive of 26 July 1984 (84/443/EEC).
- F13** Inserted by Commission Directive of 28 October 1986 (86/530/EEC).
- F14** Substituted by Council Directive 1999/20/EC of 22 March 1999 amending Directives 70/524/EEC concerning additives in feedingstuffs, 82/471/EEC concerning certain products used in animal nutrition, 95/53/EC fixing the principles governing the organisation of official inspections in the field of animal nutrition and 95/69/EC laying down the conditions and arrangements for approving and registering certain establishments and intermediaries operating in the animal feed sector.
- F15** Inserted by Commission Directive 95/33/EC of 10 July 1995.
- F16** Substituted by Commission Directive 2004/116/EC of 23 December 2004 amending the Annex to Council Directive 82/471/EEC as regards the inclusion of *Candida guilliermondii* (Text with EEA relevance).
- F17** Inserted by Commission Directive of 24 July 1990 (90/439/EEC).
- F18** Deleted by Regulation (EC) No 1831/2003 of the European Parliament and of the Council of 22 September 2003 on additives for use in animal nutrition (Text with EEA relevance).
- F19** Inserted by Commission Directive 93/56/EEC of 29 June 1993.
- F20** Deleted by Commission Directive of 6 November 1985 (85/509/EEC).

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- (1) OJ No C 197, 18.8.1977, p. 3.
- (2) OJ No C 63, 13.3.1978, p. 53.
- (3) OJ No C 84, 8.4.1978, p. 4.
- (4) OJ No L 270, 14.12.1970, p. 1.
- (5) OJ No L 170, 3.8.1970, p. 1.
- (6) [^{F4}OJ L 268, 18.10.2003, p. 1.]
- (7) [^{F5}OJ No L 332, 30.12.1995, p. 15.]
- (8) [^{F9}OJ L 31, 1.2.2002, p. 1.
- (9) Council Decision 1999/468/EC of 28 June 1999 laying down the procedures for the exercise of implementing powers conferred on the Commission (OJ L 184, 17.7.1999, p. 23).]

Textual Amendments

- F4** Inserted by Regulation (EC) No 1829/2003 of the European Parliament and of the Council of 22 September 2003 on genetically modified food and feed (Text with EEA relevance).
- F5** Inserted by Council Directive 95/69/EC of 22 December 1995.
- F9** Substituted by Regulation (EC) No 1882/2003 of the European Parliament and of the Council of 29 September 2003 adapting to Council Decision 1999/468/EC the provisions relating to committees which assist the Commission in the exercise of its implementing powers laid down in instruments subject to the procedure referred to in Article 251 of the EC Treaty.