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COMMISSION REGULATION (EC) No 1811/2005

of 4 November 2005

concerning the provisional and permanent authorisations of certain additives in feedingstuffs and the provisional authorisation of a new use of an additive already authorised in feedingstuffs

(Text with EEA relevance)

(OJ L 291, 5.11.2005, p. 12)

Amended by:

		Official Journal		
		No	page	date
►**M1**	Commission Implementing Regulation (EU) No 1018/2012 of 5 November 2012	L 307	56	7.11.2012
►**M2**	Commission Implementing Regulation (EU) No 1109/2014 of 20 October 2014	L 301	19	21.10.2014
►**M3**	Commission Implementing Regulation (EU) 2017/1145 of 8 June 2017	L 166	1	29.6.2017
►**M4**	Commission Implementing Regulation (EU) 2020/147 of 3 February 2020	L 31	7	4.2.2020

Corrected by:

►**C1**	Corrigendum, OJ L 10, 14.1.2006, p. 72 (1811/2005)	

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COMMISSION REGULATION (EC) No 1811/2005

of 4 November 2005

concerning the provisional and permanent authorisations of certain additives in feedingstuffs and the provisional authorisation of a new use of an additive already authorised in feedingstuffs

(Text with EEA relevance)

Article 1

The preparations belonging to the group ‘Enzymes’, as specified in Annex I, are authorised for use without a time-limit as additives in animal nutrition under the conditions laid down in that Annex.

Article 2

The preparations belonging to the group ‘Enzymes’, as specified in Annex II, are authorised for use for four years as additives in animal nutrition under the conditions laid down in that Annex.

Article 3

The preparations belonging to the group ‘Micro-organisms’, as specified in Annex III, are authorised for use without a time-limit as additives in animal nutrition under the conditions laid down in that Annex.

Article 4

This Regulation shall enter into force on the 20th day following its publication in the *Official Journal of the European Union*.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

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ANNEX I

EC No	Additive	Chemical formula, description	Species or category of animal	Maximum age	Minimum content	Maximum content	Other provisions	End of period of authorisation
					Units of activity/kg of complete feedingstuff			
Enzymes								
E 1603	Endo-1,3(4)-beta-glucanase EC 3.2.1.6	Preparation of endo-1,3(4)-beta-glucanase produced by *Aspergillus aculeatus* (CBS 589.94) having a minimum activity of: Coated form: Endo-1,3(4)-beta-glucanase: 50 FBG ([1])/g Liquid form: Endo-1,3(4)-beta-glucanase: 120 FBG/ml	Piglets (weaned)	—	Endo-1,3(4)-beta-glucanase: 10 FBG	—	1. In the directions for use of the additive and pre-mixture, indicate the storage temperature, storage life, and stability to pelleting 2. Recommended dose per kg of complete feedingstuff: Endo-1,3(4)-beta-glucanase: 10-25 FBG 3. For use in compound feed rich in non-starch polysaccharides (mainly beta-glucans), e.g. containing more than 60 % vegetable ingredients (maize, lupin, wheat, barley, soya, oilseed rape or peas) 4. For use in weaned piglets until approximately 35 kg	Without a time-limit
▼M3 ———								

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([1]) 1 FBG is the amount of enzyme which liberates 1 micromole of reducing sugars (glucose equivalents) from barley beta-glucan per minute at pH 5,0 and 30 °C.

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ANNEX II

EC No or No	Additive	Chemical formula, description	Species or category of animal	Maximum age	Minimum content	Maximum content	Other provisions	End of period of authorisation
					Units of activity/kg of complete feedingstuff			
Enzymes								
11	Endo-1,4-beta-glucanase EC 3.2.1.4 Endo-1,3(4)-beta-glucanase EC 3.2.1.6 Endo-1,4-beta-xylanase EC 3.2.1.8	Preparation of endo-1,4-beta-glucanase, endo-1,3(4)-beta-glucanase and endo-1,4-beta-xylanase produced by *Trichoderma longibrachiatum* (ATCC 74 252) having a minimum activity of: Liquid and granular form: Endo-1,4-beta-glucanase: 8 000 U (1)/ml or g Endo-1,3(4)-beta-glucanase: 18 000 U (2)/ml or g Endo-1,4-beta-xylanase: 26 000 U (3)/ml or g	Ducks	—	Endo-1,4-beta-glucanase: 400 U Endo-1,3(4)-beta-glucanase: 900 U Endo-1,4-beta-xylanase: 1 300 U	— — —	1. In the directions for use of the additive and pre-mixture, indicate the storage temperature, storage life, and stability to pelleting 2. Recommended dose per kg of complete feedingstuff: endo-1,4-beta-glucanase: 400-1 600 U endo-1,3(4)-beta-glucanase: 900-3 600 U endo-1,4-beta-xylanase: 1 300-5 200 U 3. For use in compound feed rich in non-starch polysaccharides (mainly arabinoxylans and beta-glucans), e.g. containing more than 45 % of either barley and/or triticale	25.11.2009
▼M3 ———								

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(1) 1 U is the amount of enzyme which liberates 0,1 micromoles of glucose from carboxymethylcellulose per minute at pH 5,0 and 40 °C.
(2) 1 U is the amount of enzyme which liberates 0,1 micromoles of glucose from barley beta-glucan per minute at pH 5,0 and 40 °C.
(3) 1 U is the amount of enzyme which liberates 0,1 micromoles of glucose from oat spelt xylan per minute at pH 5,0 and 40 °C.

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ANNEX III

EC No or No	Additive	Chemical formula, description	Species or category of animal	Maximum age	Minimum content	Maximum content	Other provisions	End of period of authorisation
					CFU/kg of complete feedingstuff			
Micro-organisms								
▼M4 _____								
▼M2 _____								