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COMMISSION REGULATION (EC) No 943/2005

of 21 June 2005

concerning the permanent authorisation of additives in feedingstuffs

(Text with EEA relevance)

(OJ L 159, 22.6.2005, p. 6)

Amended by:

		Official Journal		
		No	page	date
►**M1**	Commission Implementing Regulation (EU) No 361/2011 of 13 April 2011	L 100	22	14.4.2011
►**M2**	Commission Implementing Regulation (EU) No 290/2014 of 21 March 2014	L 87	84	22.3.2014
►**M3**	Commission Implementing Regulation (EU) 2017/1145 of 8 June 2017	L 166	1	29.6.2017
►**M4**	Commission Implementing Regulation (EU) 2019/11 of 3 January 2019	L 2	17	4.1.2019

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COMMISSION REGULATION (EC) No 943/2005

of 21 June 2005

concerning the permanent authorisation of additives in feedingstuffs

(Text with EEA relevance)

▼M4

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Article 2

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

Article 3

This Regulation shall enter into force on the third day following that of 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 II

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 1604	►M2 ——— ◄	Preparation of endo-1,3(4)-beta-glucanase and endo-1,4-beta-xylanase produced by *Penicillium funiculosum* (IMI SD 101) having a minimum activity of: Powder form: endo-1,3(4)-beta-glucanase: 2 000 U (1)/g endo-1,4-beta-xylanase: 1 400 U (2)/g Liquid form: endo-1,3(4)-beta-glucanase: 500 U/ml endo-1,4-beta-xylanase: 350 U/ml	Laying hens	—	Endo-1,3(4)-beta-glucanase: 100 U Endo-1,4-beta-xylanase: 70 U	— —	1. In the directions for use of the additive and premixture, indicate the storage temperature, storage life, and stability to pelleting. 2. Recommended dose per kg of complete feedingstuff: endo-1,3(4)-beta-glucanase: 100 U endo-1,4-beta-xylanase: 70 U 3. For use in compound feed rich in non-starch polysaccharides, (mainly beta-glucans and arabinoxylans), e.g. containing more than 60 % barley or 30 % wheat.	Without a time-limit
			Turkeys for fattening	—	Endo-1,3(4)-beta-glucanase: 100 U Endo-1,4-beta-xylanase: 70 U	— —	1. In the directions for use of the additive and premixture, indicate the storage temperature, storage life, and stability to pelleting. 2. Recommended dose per kg of complete feedingstuff: endo-1,3(4)-beta-glucanase: 100 U endo-1,4-beta-xylanase: 70 U 3. For use in compound feed rich in non-starch polysaccharides, (mainly beta-glucans and arabinoxylans), e.g. containing more than 30 % barley or 20 % wheat.	Without a time-limit

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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			
E 1613	Endo-1,4-beta-xylanase EC 3.2.1.8	Preparation of endo-1,4-beta-xylanase produced by *Trichoderma longibrachiatum* (CNCM MA 6-10 W) having a minimum activity of: Powder form: 70 000 IFP ([3])/g Powder form: 7 000 IFP/ml	Turkeys for fattening	—	1 400 IFP	—	1. In the directions for use of the additive and premixture, indicate the storage temperature, storage life and stability to pelleting. 2. Recommended dose per kg of complete feedingstuff: 1 400 IFP 3. For use in compound feed rich in non-starch polysaccharides (mainly arabinoxylans), e.g. containing more than 38 % wheat.	Without a time-limit
▼M3 ————								
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([1]) 1 U is the amount of enzyme which liberates 5,55 micromoles of reducing sugars (maltose equivalents) from barley beta-glucan per minute at pH 5,0 and 50 °C.
([2]) 1 U is the amount of enzyme which liberates 4,00 micromoles of reducing sugars (maltose equivalents) from birchwood xylan per minute at pH 5,5 and 50 °C.
([3]) 1 IFP is the amount of enzyme which liberates 1 micromole of reducing sugars (xylose equivalents) from oat xylan per minute at pH 4,8 and 50 °C.
([4]) ►M3 ———— ◄
([5]) ►M3 ———— ◄
([6]) ►M3 ———— ◄
([7]) ►M3 ———— ◄
([8]) ►M3 ———— ◄