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►**B**

COMMISSION REGULATION (EC) No 785/2007

of 4 July 2007

concerning the authorisation of 6-phytase EC 3.1.3.26 (Phyzyme XP 5000G Phyzyme XP 5000L) as a feed additive

(Text with EEA relevance)

(OJ L 175, 5.7.2007, p. 5)

Amended by:

		Official Journal		
		No	page	date
►**M1**	Commission Implementing Regulation (EU) 2019/221 of 6 February 2019	L 35	28	7.2.2019

▼B

COMMISSION REGULATION (EC) No 785/2007

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concerning the authorisation of 6-phytase EC 3.1.3.26 (Phyzyme XP 5000G Phyzyme XP 5000L) as a feed additive

(Text with EEA relevance)

Article 1

The preparation specified in the Annex, belonging to the additive category ‘zootechnical additives’ and to the functional group ‘digestibility enhancers’, is authorised as an additive in animal nutrition subject to the conditions laid down in that Annex.

Article 2

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.

ANNEX

Identification number of the additive	Name of the holder of authorisation	Additive (trade name)	Composition, chemical formula, description, analytical method	Species or category of animal	Maximum age	Minimum content	Maximum content	Other provisions	End of period of authorisation
						Unit of activity/kg of complete feedingstuff with a moisture content of 12 %			
Category of zootechnical additives. Functional group: digestibility enhancers.									
4a1640	►**M1** Danisco (UK) Ltd, trading as Danisco Animal Nutrition and represented by Genencor International B.V. ◄	6-phytase EC 3.1.3.26 (Phyzyme XP 5000G Phyzyme XP 5000L)	Additive composition: Preparation of 6-phytase (EC 3.1.3.26) produced by *Schizosaccharomyces pombe* (ATCC 5233) having a minimum activity of: Solid form: 5 000 FTU (1)/g Liquid form: 5 000 FTU/ml Characterisation of the active substance: 6-phytase (EC 3.1.3.26) produced by *Schizosaccharomyces pombe* (ATCC 5233) Analytical method (2) Colorimetric method measuring inorganic phosphate released by the enzyme from phytate substrate.	Chickens for fattening	—	250 FTU	—	1. In the directions for use of the additive and premixture, indicate the storage temperature, storage life, and stability to pelleting. 2. For use in feed containing more than 0,23 % phytin bound phosphorus. 3. For piglets (weaned) up to 35 kg of body weight. 4. Recommended doses for kilogram of complete feedingstuffs: — chickens for fattening: 500-750 FTU; — turkeys for fattening: 250-1 000 FTU; — laying hens: 150-900 FTU; — ducks for fattening: 250-1 000 FTU; — piglets (weaned) 500-1 000 FTU; — pigs for fattening 500-1 000 FTU; — sows: 500 FTU.	25 July 2017
				Turkeys for fattening	—	250 FTU	—		
				Laying hens	—	150 FTU	—		
				Ducks for fattening	—	250 FTU	—		
				Piglets (weaned)	—	250 FTU	—		
				Pigs for fattening	—	250 FTU	—		
				Sows	—	500 FTU	—		

(1) One FTU is the amount of enzyme which liberates one micromole of inorganic phosphate per minute from a sodium phytate substrate at pH 5,5 and 37 °C.
(2) Details of the analytical methods are available at the following address of the Community Reference Laboratory: www.irmm.jrc.be/html/crlfaa/