### **COMMISSION IMPLEMENTING REGULATION (EU) 2020/2120**

### of 16 December 2020

amending Implementing Regulation (EU) 2016/1964 as regards the authorisation of a preparation of montmorillonite-illite as feed additive for all animal species

(Text with EEA relevance)

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Regulation (EC) No 1831/2003 of the European Parliament and of the Council of 22 September 2003 on additives for use in animal nutrition (1), and in particular Article 13(2) thereof,

#### Whereas:

- (1) Regulation (EC) No 1831/2003 provides for the authorisation of additives for use in animal nutrition and for the grounds and procedures for granting or modifying such authorisation.
- (2) The use of a preparation of montmorillonite-illite as a feed additive was authorised for all animal species by Commission Implementing Regulation (EU) 2016/1964 (²).
- (3) In accordance with Article 13(1) of Regulation (EC) No 1831/2003, the Commission requested the European Food Safety Authority ('the Authority') to issue an opinion on whether the authorisation of a preparation of montmorillonite-illite as a feed additive would still meet the conditions laid down in Article 5 of Regulation (EC) No 1831/2003, considering a modification of the terms of that authorisation. The modification relates to the current authorisation for the use of the additive as anticaking agent in complementary feedingstuffs. The request was accompanied by the relevant supporting data.
- (4) The Authority concluded in its opinions of 30 October 2014 (²), 10 September 2015 (⁴) and 20 March 2020 (²) that the proposed modification to the terms of authorisation of the preparation of montmorillonite-illite does not modify the previous conclusions that the additive does not have an adverse effect on animal health, consumer safety or the environment. It also concluded that dust generated during normal handling of the additive has the potential to expose the whole of the respiratory tract of users to harmful substances (crystalline silica) for which no safe levels of exposure have been identified and that in the absence of data on the effects on skin and eyes, must be considered as irritant to skin and eyes and as a potential dermal sensitiser. Therefore, the Commission considers that appropriate protective measures should be taken to prevent adverse effects on human health, in particular as regards the users of the additive. The Authority has also concluded that the additive is efficacious as an anti-caking agent. The Authority does not consider that there is a need for specific requirements of post-market monitoring. It also verified the report on the methods of analysis of the feed additives in feed submitted by the Reference Laboratory set up by Regulation (EC) No 1831/2003.
- (5) The assessment of the proposed modification to the authorisation shows that the conditions for authorisation, as provided for in Article 5 of Regulation (EC) No 1831/2003, are satisfied.
- (6) Implementing Regulation (EU) 2016/1964 should therefore be amended accordingly.
- (7) The measures provided for in this Regulation are in accordance with the opinion of the Standing Committee on Plants, Animals, Food and Feed,

<sup>(1)</sup> OJ L 268, 18.10.2003, p. 29.

<sup>(2)</sup> Commission Implementing Regulation (EU) 2016/1964 of 9 November 2016 concerning the authorisations of a preparation of dolomite-magnesite for dairy cows and other ruminants for dairy production, weaned piglets and pigs for fattening and a preparation of montmorillonite-illite for all animal species as feed additives (OJ L 303, 10.11.2016, p. 7).

<sup>(3)</sup> EFSA Journal 2014;12(11):3904

<sup>(4)</sup> EFSA Journal 2015;13(9):4237

<sup>(5)</sup> EFSA Journal 2020;18(5):6095.

HAS ADOPTED THIS REGULATION:

# Article 1

The Annex to Implementing Regulation (EU) 2016/1964 is amended in accordance with the Annex to this Regulation.

# Article 2

This Regulation shall enter into force on the twentieth 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.

Done at Brussels, 16 December 2020.

For the Commission The President Ursula VON DER LEYEN In the Annex to Implementing Regulation (EU) 2016/1964, the entry concerning the additive montmorillonite-illite with the identification number 1g557 is replaced by the following:

ANNEX

ons for use shall indicate: ultaneous oral use with es shall be avoided", tion, for poultry, the eous use with robenidine voided". he simultaneous oral use ostats other than robeni- raindicated with level of nite-illite above 10 000 nplete feed. ng of feed additive and containing it, the follow- indicated: "The additive, nite-illite, is rich in (inert) the additive and premix- siness operators shall es- tional procedures and or- measures to address
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Identifica- tion number of the additive	Additive	Composition, chemical formula, description, analytical method	Species or category of animal	Maxi- mum age	Minimum content	Maximum content		
					mg of additive/kg of complete feedingstuff with a moisture content of 12 %		Other provisions	End of period of authorisation
							such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including breathing protection  5. total amount of different sources of montmorillonite-illite in complete feedingstuff shall not exceeded the permitted maximum level of 20 000 mg/kg of complete feedingstuff.	

<sup>(1)</sup> Details of the analytical methods are available at the following address of the Reference Laboratory: https://ec.europa.eu/jrc/en/eurl/feed-additives/evaluation-reports

Identifica- tion number of the additive	Additive	Composition, chemical formula, description, analytical method	Species or category of animal	Maxi- mum age	Minimum content	Maximum content		
					mg of additive/kg of complete feedingstuff with a moisture content of 12 %		Other provisions	End of period of authorisation
Category	of technological additiv	ves. Functional group: anti-caking a	gent	•				
'1g557	Montmorillonite-Illite	Additive composition Preparation of montmorillonite-illite mixed layer clay mineral: phyllosilicates ≥ 75 % Characterisation of active substance Phyllosilicates ≥ 75 %: ≥ 35 % montmorillonite-illite (swellable) ≥ 30 % illite/muscovite ≤ 15 % kaolinite (non-swellable) Quartz ≤ 20 % Iron (structural) 3,6 % (average) Free of asbestos  Analytical method (¹) For the determination in feed additive:  — X-ray diffraction (XRD) — Inductively coupled plasma atomic emission spectroscopy (ICP-AES)	All animal species	-		20 000	<ol> <li>The instructions for use shall indicate the following:         <ul> <li>"The simultaneous oral use with macrolides shall be avoided",</li> <li>"In addition, for poultry, the simultaneous use with robenidine shall be avoided".</li> </ul> </li> <li>The additive shall be used at a minimum level of:         <ul> <li>10 000 mg/kg when it is used as anti-caking agent directly in complementary feedingstuffs,</li> <li>20 000 mg/kg when it is used as anti-caking agent in complete feedingstuffs.</li> </ul> </li> <li>For poultry: the simultaneous oral use with coccidiostats other than robenidine is contraindicated.</li> <li>In the labelling of feed additive and premixtures containing it, the following shall be indicated: "The additive, montmorillonite-illite, is rich in (inert) iron".</li> <li>For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address</li> </ol>	

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Identifica- tion number of the additive	Additive	Composition, chemical formula, description, analytical method	Species or category of animal	Maxi- mum age	Minimum content	Maximum content		
					C 11 H C		Other provisions	End of period of authorisation
							potential risks resulting from its use. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including breathing protection  6. The total amount of different sources of montmorillonite-illite in complete feedingstuff shall not exceeded the permitted maximum level of 20 000 mg/kg of complete feedingstuff.	

<sup>(1)</sup> Details of the analytical methods are available at the following address of the Reference Laboratory: https://ec.europa.eu/jrc/en/eurl/feed-additives/evaluation-reports