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## SCHEDULE 5

Regulation 6

Amendments to the list of novel foods in the Annex to Commission Implementing Regulation (EU) 2017/2470 for the authorisation of vitamin D<sub>2</sub> mushroom powder as a novel food

**1.** In Commission Implementing Regulation (EU) 2017/2470, the Annex (list of novel foods) is amended as follows.

**2.** In Table 1 (authorised novel foods), after the entry for "Vitamin  $D_2$  mushroom powder" insert the following entry—

"Vitamin D <sub>2</sub> mushroom powder	Specified food category Breakfast	Maximum levels of vitamin D <sub>2</sub> 2.1 µg/100 g	The designation of the novel food on the labelling	lesignation of he novel food list on 15 2023.		
	cereals	2.1 μg/100 g	of food containing it	This inclusion is based on		
	Yeast-leavened bread and similar pastries	2.1 µg/100 g	is "UV-treated mushroom powder containing vitamin $D_2$ ". The labelling of food supplements, as defined in the Food Supplements (Wales) Regulations 2003, containing vitamin $D_2$ mushroom powder must bear a	proprietary scientific evidence and scientific data		
	Grain products and pasta and similar products	2.1 μg/100 g		protected in accordance with Article 26		
	Fruit / vegetable juices and nectars Dairy products and analogues other than beverages	reconstituted as instructed by the manufacturer) 2.1 µg/100 g (marketed		of Regulation (EU) 2015/2283. Applicant: MBio, Monaghan Mushrooms, Tullygony, Tyholland, Co. Monaghan, Ireland, H18 FW95. During the period of data protection, vitamin D <sub>2</sub> mushroom powder is authorised for placing on the market, within Wales, only by MBio, Monaghan Mushrooms unless a subsequent		
					statement that they should not be consumed	
					Dairy products and analogues as beverages	1.1 μg/100 ml (marketed as such or reconstituted as instructed by the manufacturer)
			Milk and dairy powders		21.3 µg/100 g (marketed as such or reconstituted as instructed by	

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Meat analogues Soups	the manufacturer) 2.1 µg/100 g 2.1 µg/100 ml (marketed as such or reconstituted as instructed by the manufacturer)			applicant obtains authorisation for the novel food without reference to the proprieta scientific evidence or scientific dat protected in
Extruded vegetable snack	2.1 µg/100 g			accordance with Article 2 of Regulation (EU)
Meal replacement for weight control	2.1 μg/100 g			2015/2283 or with the agreement of MBio,
Food for special medical purposes as defined in Regulation (EU) No 609/2013 excluding those intended for infants	with the particular nutritional requirements of the persons for whom the products are		Monaghan Mushrooms. The data protection wi expire at the end of 14 Ma 2028.	
Food supplements as defined in the Food Supplements (Wales) Regulations 2003 excluding food supplements for infants and	15 μg of vitamin D <sub>2</sub> / day"			
supplements				

3. In Table 2, (specifications), after the entry for "Vitamin  $D_2$  mushroom powder" insert the following entry—

"Vitamin	$\mathbf{D}_2$	Description/Definition
mushroom powder		
		The novel food is mushroom powder produced from dried whole <i>Agaricus bisporus</i> mushrooms. The process includes drying, milling and the controlled exposure of the mushroom powder to ultraviolet light.

Characteristics/Composition	
Vitamin D <sub>2</sub> content: 580-595 $\mu$ g/g of mushroom powder	•
Ash: ≤ 13.5%	
Water activity: < 0.5	
Moisture content: $\leq 7.5\%$	
Carbohydrates: $\leq 35\%$	
Total dietary fibre: $\geq 15\%$	
Crude protein (N x 6.25): $\geq 22\%$	
Fat: ≤4.5%	
Heavy metals	
Lead: $\leq 0.5 \text{ mg/kg}$	
Cadmium: $\leq 0.5$ mg/kg	
Mercury: $\leq 0.1 \text{ mg/kg}$	
Arsenic: $\leq 0.3 \text{ mg/kg}$	
Mycotoxins	
Aflatoxin B1: $\leq 0.1 \ \mu g/kg$	
Aflatoxins (sum of B1 + B2 + G1 + G2): $< 4 \mu g/kg$	
Microbiological criteria	
Total plate count: $\leq$ 5000 CFU	
Total yeast and mould count: $\leq 100 \text{ CFU/g}$	
<i>Escherichia coli</i> : < 10 CFU/g	
Salmonellaspp.: Absence in 25 g	
<i>Staphylococcus aureus</i> : ≤ 10 CFU/g	
Coliforms: $\leq 10$ CFU/g	
Listeria spp.: Absence in 25 g	
Enterobacteriaceae: < 10 CFU/g	

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CFU: Colony Forming Units".