

**COMMISSION REGULATION (EU) 2021/1864****of 22 October 2021****amending Annexes II, III and V to Regulation (EC) No 396/2005 of the European Parliament and of the Council as regards maximum residue levels for amisulbrom, flubendiamide, meptyldinocap, metaflumizone and propineb in or on certain products****(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 396/2005 of the European Parliament and of the Council of 23 February 2005 on maximum residue levels of pesticides in or on food and feed of plant and animal origin and amending Council Directive 91/414/EEC <sup>(1)</sup>, and in particular Article 14(1)(a), Article 18(1)(b) and Article 49(2) thereof,

Whereas:

- (1) For amisulbrom, flubendiamide, meptyldinocap and metaflumizone, maximum residue levels (MRLs) were set in Part A of Annex III to Regulation (EC) No 396/2005. For propineb, MRLs were set in Annex II and Part B of Annex III to Regulation (EC) No 396/2005.
- (2) For amisulbrom the European Food Safety Authority ('the Authority'), submitted a reasoned opinion on the existing MRLs in accordance with Article 12(1) of Regulation (EC) No 396/2005 <sup>(2)</sup>. It recommended keeping the existing MRLs. As there is no risk for consumers, MRLs should be set in Annex II to Regulation (EC) No 396/2005 at the existing level or the level identified by the Authority.
- (3) For flubendiamide the Authority submitted a reasoned opinion on the existing MRLs in accordance with Article 12(1) of Regulation (EC) No 396/2005 <sup>(3)</sup>. It identified a risk for consumers concerning the MRLs for head cabbages and lettuces. It is therefore appropriate to lower these MRLs in Annex II to Regulation (EC) No 396/2005 to the limit of determination (LOD). For other products, the Authority recommended raising or keeping the existing MRLs. Those MRLs should be set in Annex II to Regulation (EC) No 396/2005 at the existing level or the level identified by the Authority.
- (4) For meptyldinocap the Authority submitted a reasoned opinion on the existing MRLs in accordance with Article 12(1) of Regulation (EC) No 396/2005 <sup>(4)</sup>. It recommended lowering the MRLs for cucumbers and courgettes. For other products, it recommended raising or keeping the existing MRLs. The Authority concluded that concerning the MRLs for table grapes, wine grapes, strawberries, melons and watermelons some information was not available and that further consideration by risk managers was required. As there is no risk for consumers, those MRLs should be set in Annex II to Regulation (EC) No 396/2005 at the existing level or the level identified by the Authority. These MRLs will be reviewed; the review will take into account the information available within two years from the publication of this Regulation.

<sup>(1)</sup> OJ L 70, 16.3.2005, p. 1.

<sup>(2)</sup> European Food Safety Authority; Reasoned opinion on the review of the existing maximum residue levels for amisulbrom according to Article 12 of Regulation (EC) No 396/2005. *EFSA Journal* 2020;18(7):6170.

<sup>(3)</sup> European Food Safety Authority; Reasoned opinion on the review of the existing maximum residue levels for flubendiamide according to Article 12 of Regulation (EC) No 396/2005. *EFSA Journal* 2020;18(6):6150.

<sup>(4)</sup> European Food Safety Authority; Reasoned opinion on the review of the existing maximum residue levels for meptyldinocap (DE-126) according to Article 12 of Regulation (EC) No 396/2005. *EFSA Journal* 2020;18(6):6157.

- (5) For metaflumizone the Authority submitted a reasoned opinion on the existing MRLs in accordance with Article 12(1) of Regulation (EC) No 396/2005 <sup>(7)</sup>. It identified a risk for consumers concerning the MRLs for broccoli and escaroles/broad-leaved endives. It is therefore appropriate to lower these MRLs in Annex II to Regulation (EC) No 396/2005 to the LOD. The Authority recommended lowering the MRLs for potatoes, head cabbages, cotton seeds and milk (cattle, sheep, goat, horse). For other products, it recommended raising or keeping the existing MRLs. The Authority concluded that concerning the MRLs for tomatoes, sweet peppers/bell peppers, gherkins, cauliflowers, Chinese cabbages/pe-tsai, lamb's lettuces/corn salads, lettuces, cresses and other sprouts and shoots, land cresses, Roman rocket/rucola, red mustards and baby leaf crops (including brassica species) some information was not available and that further consideration by risk managers was required. As there is no risk for consumers, those MRLs should be set in Annex II to Regulation (EC) No 396/2005 at the existing level or the level identified by the Authority. These MRLs will be reviewed; the review will take into account the information available within two years from the publication of this Regulation.
- (6) For propineb the Authority submitted a reasoned opinion on the existing MRLs in accordance with Article 12(1) of Regulation (EC) No 396/2005 <sup>(8)</sup>. It proposed to change the residue definition. As propineb is no longer approved in the EU and all authorisations for this substance have been revoked, MRLs for that active substance should be set in Annex V to Regulation (EC) No 396/2005 to the LOD.
- (7) As regards products on which the use of the plant protection product concerned is not authorised, and for which no import tolerances or Codex maximum residue limits (CXLs) exist, MRLs should be set at the specific LOD or the default MRL should apply, as provided for in Article 18(1)(b) of Regulation (EC) No 396/2005.
- (8) The Commission consulted the European Union reference laboratories for residues of pesticides as regards the need to adapt certain limits of determination. As regards several substances, those laboratories concluded that for certain commodities technical development requires the setting of specific limits of determination.
- (9) Based on the reasoned opinions of the Authority and taking into account the factors relevant to the matter under consideration, the appropriate modifications to the MRLs fulfil the requirements of Article 14(2) of Regulation (EC) No 396/2005.
- (10) Through the World Trade Organisation, the trading partners of the Union were consulted on the new MRLs and their comments have been taken into account.
- (11) Regulation (EC) No 396/2005 should therefore be amended accordingly.
- (12) In order to allow for the normal marketing, processing and consumption of products, this Regulation should provide for a transitional period for products which have been produced before the modification of the MRLs and for which information shows that a high level of consumer protection is maintained.
- (13) A reasonable period should be allowed to elapse before the modified MRLs become applicable in order to permit Member States, third countries and food business operators to prepare themselves to meet the new requirements which will result from the modification of the MRLs.
- (14) The measures provided for in this Regulation are in accordance with the opinion of the Standing Committee on Plants, Animals, Food and Feed,

<sup>(7)</sup> European Food Safety Authority; Reasoned opinion on the review of the existing maximum residue levels for metaflumizone according to Article 12 of Regulation (EC) No 396/2005. *EFSA Journal* 2020;18(6):6123.

<sup>(8)</sup> European Food Safety Authority; Reasoned opinion on the review of the existing maximum residue levels for propineb according to Article 12 of Regulation (EC) No 396/2005. *EFSA Journal* 2020;18(8):6233.

HAS ADOPTED THIS REGULATION:

*Article 1*

Annexes II, III and V to Regulation (EC) No 396/2005 are amended in accordance with the Annex to this Regulation.

*Article 2*

As regards amisulbrom in and on all products, flubendiamide in and on all products except head cabbages and lettuces, meptyldinocap in and on all products, metaflumizone in and on all products except broccoli and escaroles (broad-leaved endives) and propineb in and on all products, Regulation (EC) No 396/2005 as it stood before being amended by this Regulation shall continue to apply to products which were produced in the Union or imported into the Union before 14 May 2022.

*Article 3*

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

It shall apply from 14 May 2022.

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

Done at Brussels, 22 October 2021.

*For the Commission*  
*The President*  
Ursula VON DER LEYEN

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## ANNEX

Annexes II, III and V to Regulation (EC) No 396/2005 are amended as follows:

(1) Annex II is amended as follows:

(a) the following columns for amisulbrom, flubendiamide, mepyldinocap and metaflumizone are added:

**'Pesticide residues and maximum residue levels (mg/kg)**

Code number	Groups and examples of individual products to which the MRLs apply <sup>(1)</sup>	Amisulbrom	Flubendiamide (F)	Mepyldinocap (sum of mepyldinocap and mepyldinocap phenol (2,4-DNMFH), expressed as mepyldinocap) (F)	Metaflumizone (sum of E- and Z- isomers) (F)
(1)	(2)	(3)	(4)	(5)	(6)
0100000	<b>FRUITS, FRESH or FROZEN; TREE NUTS</b>				<b>0,02 (*)</b>
0110000	<b>Citrus fruits</b>	0,01 (*)	0,01 (*)	<b>0,01 (*)</b>	
0110010	Grapefruits				
0110020	Oranges				
0110030	Lemons				
0110040	Limes				
0110050	Mandarins				
0110990	Others (2)				
0120000	<b>Tree nuts</b>	0,01 (*)	0,1	<b>0,01 (*)</b>	
0120010	Almonds				
0120020	Brazil nuts				
0120030	Cashew nuts				
0120040	Chestnuts				
0120050	Coconuts				
0120060	Hazelnuts/cobnuts				
0120070	Macadamias				
0120080	Pecans				
0120090	Pine nut kernels				
0120100	Pistachios				
0120110	Walnuts				
0120990	Others (2)				

0130000	<b>Pome fruits</b>	0,01 (*)	<b>0,9</b>	<b>0,01 (*)</b>	
0130010	Apples				
0130020	Pears				
0130030	Quinces				
0130040	Medlars				
0130050	Loquats/Japanese medlars				
0130990	Others (2)				
0140000	<b>Stone fruits</b>	0,01 (*)	<b>2</b>	<b>0,01 (*)</b>	
0140010	Apricots				
0140020	Cherries (sweet)				
0140030	Peaches				
0140040	Plums				
0140990	Others (2)				
0150000	<b>Berries and small fruits</b>				
0151000	(a) <b>grapes</b>	<b>0,5</b>	<b>2</b>	<b>0,2</b>	
0151010	Table grapes			(+)	
0151020	Wine grapes			(+)	
0152000	(b) <b>strawberries</b>	0,01 (*)	<b>0,01 (*)</b>	<b>0,3(+)</b>	
0153000	(c) <b>cane fruits</b>	0,01 (*)	0,01 (*)	<b>0,01 (*)</b>	
0153010	Blackberries				
0153020	Dewberries				
0153030	Raspberries (red and yellow)				
0153990	Others (2)				
0154000	(d) <b>other small fruits and berries</b>	0,01 (*)	0,01 (*)	<b>0,01 (*)</b>	
0154010	Blueberries				
0154020	Cranberries				
0154030	Currants (black, red and white)				
0154040	Gooseberries (green, red and yellow)				
0154050	Rose hips				
0154060	Mulberries (black and white)				

0154070	Azaroles/ Mediterranean medlars				
0154080	Elderberries				
0154990	Others (2)				
0160000	<b>Miscellaneous fruitswith</b>	0,01 (*)	0,01 (*)	<b>0,01 (*)</b>	
0161000	(a) <b>edible peel</b>				
0161010	Dates				
0161020	Figs				
0161030	Table olives				
0161040	Kumquats				
0161050	Carambolas				
0161060	Kaki/Japanese persimmons				
0161070	Jambuls/jambolans				
0161990	Others (2)				
0162000	(b) <b>inedible peel, small</b>				
0162010	Kiwi fruits (green, red, yellow)				
0162020	Litchis/lychees				
0162030	Passionfruits/ maracujas				
0162040	Prickly pears/cactus fruits				
0162050	Star apples/cainitos				
0162060	American persimmons/ Virginia kaki				
0162990	Others (2)				
0163000	(c) <b>inedible peel, large</b>				
0163010	Avocados				
0163020	Bananas				
0163030	Mangoes				
0163040	Papayas				
0163050	Granate apples/ pomegranates				

0163060	Cherimoyas				
0163070	Guavas				
0163080	Pineapples				
0163090	Breadfruits				
0163100	Durians				
0163110	Soursops/ guanabanas				
0163990	Others (2)				
0200000	<b>VEGETABLES, FRESH or FROZEN</b>				
0210000	<b>Root and tuber vegetables</b>	0,01 (*)	0,01 (*)	<b>0,01 (*)</b>	<b>0,02 (*)</b>
0211000	(a) <b>potatoes</b>				
0212000	(b) <b>tropical root and tuber vegetables</b>				
0212010	Cassava roots/manioc				
0212020	Sweet potatoes				
0212030	Yams				
0212040	Arrowroots				
0212990	Others (2)				
0213000	(c) <b>other root and tu- ber vegetables ex- cept sugar beets</b>				
0213010	Beetroots				
0213020	Carrots				
0213030	Celeriacs/turnip rooted celeries				
0213040	Horseradishes				
0213050	Jerusalem artichokes				
0213060	Parsnips				
0213070	Parsley roots/Hamburg roots parsley				
0213080	Radishes				
0213090	Salsifies				

0213100	Swedes/rutabagas				
0213110	Turnips				
0213990	Others (2)				
0220000	<b>Bulb vegetables</b>	0,01 (*)	0,01 (*)	<b>0,01 (*)</b>	<b>0,02 (*)</b>
0220010	Garlic				
0220020	Onions				
0220030	Shallots				
0220040	Spring onions/green onions and Welsh onions				
0220990	Others (2)				
0230000	<b>Fruiting vegetables</b>				
0231000	(a) <b>Solanaceae and Malvaceae</b>			<b>0,01 (*)</b>	
0231010	Tomatoes	0,4	<b>2</b>		<b>0,7(+)</b>
0231020	Sweet peppers/bell peppers	0,01 (*)	<b>0,7</b>		<b>1,5(+)</b>
0231030	Aubergines/eggplants	0,4	<b>0,01 (*)</b>		<b>0,7</b>
0231040	Okra/lady's fingers	0,01 (*)	0,01 (*)		<b>0,02 (*)</b>
0231990	Others (2)	0,01 (*)	0,01 (*)		<b>0,02 (*)</b>
0232000	(b) <b>cucurbits with edible peel</b>	0,01 (*)	<b>0,2</b>		0,4
0232010	Cucumbers			<b>0,07</b>	
0232020	Gherkins			<b>0,01 (*)</b>	(+)
0232030	Courgettes			<b>0,07</b>	
0232990	Others (2)			<b>0,01 (*)</b>	
0233000	(c) <b>cucurbits with inedible peel</b>	0,01 (*)	<b>0,2</b>		<b>0,02 (*)</b>
0233010	Melons			<b>0,5(+)</b>	
0233020	Pumpkins			<b>0,01 (*)</b>	
0233030	Watermelons			<b>0,5(+)</b>	
0233990	Others (2)			<b>0,01 (*)</b>	
0234000	(d) <b>sweet corn</b>	0,01 (*)	0,02	<b>0,01 (*)</b>	<b>0,02 (*)</b>
0239000	(e) <b>other fruiting vegetables</b>	0,01 (*)	0,01 (*)	<b>0,01 (*)</b>	<b>0,02 (*)</b>



0240000	<b>Brassica vegetables (excluding brassica roots and brassica baby leaf crops)</b>	0,01 (*)		<b>0,01 (*)</b>	
0241000	(a) <b>flowering brassica</b>		0,01 (*)		
0241010	Broccoli				<b>0,02 (*)</b>
0241020	Cauliflowers				<b>0,5(+)</b>
0241990	Others (2)				<b>0,02 (*)</b>
0242000	(b) <b>head brassica</b>				
0242010	Brussels sprouts		<b>4</b>		1
0242020	Head cabbages		<b>0,01 (*)</b>		<b>0,15</b>
0242990	Others (2)		0,01 (*)		<b>0,02 (*)</b>
0243000	(c) <b>leafy brassica</b>		0,01 (*)		
0243010	Chinese cabbages/ pe-tsai				<b>8(+)</b>
0243020	Kales				<b>0,02 (*)</b>
0243990	Others (2)				<b>0,02 (*)</b>
0244000	(d) <b>kohlrabies</b>		0,01 (*)		<b>0,02 (*)</b>
0250000	<b>Leaf vegetables, herbs and edible flowers</b>				
0251000	(a) <b>lettuces and salad plants</b>		<b>0,01 (*)</b>	<b>0,01 (*)</b>	
0251010	Lamb's lettuces/corn salads	0,01 (*)			<b>20(+)</b>
0251020	Lettuces	4			<b>6(+)</b>
0251030	Escaroles/broad- leaved endives	0,01 (*)			<b>0,02 (*)</b>
0251040	Cresses and other sprouts and shoots	0,01 (*)			<b>20(+)</b>
0251050	Land cresses	0,01 (*)			<b>20(+)</b>
0251060	Roman rocket/rucola	0,01 (*)			<b>20(+)</b>
0251070	Red mustards	0,01 (*)			<b>20(+)</b>
0251080	Baby leaf crops (including brassica species)	0,01 (*)			<b>20(+)</b>
0251990	Others (2)	0,01 (*)			<b>0,02 (*)</b>

0252000	<b>(b) spinaches and similar leaves</b>	0,01 (*)	<b>0,01 (*)</b>	<b>0,01 (*)</b>	<b>0,02 (*)</b>
0252010	Spinaches				
0252020	Purslanes				
0252030	Chards/beet leaves				
0252990	Others (2)				
0253000	<b>(c) grape leaves and similar species</b>	0,01 (*)	0,01 (*)	<b>0,01 (*)</b>	<b>0,02 (*)</b>
0254000	<b>(d) watercresses</b>	0,01 (*)	0,01 (*)	<b>0,01 (*)</b>	<b>0,02 (*)</b>
0255000	<b>(e) witloofs/Belgian endives</b>	0,01 (*)	0,01 (*)	<b>0,01 (*)</b>	<b>0,02 (*)</b>
0256000	<b>(f) herbs and edible flowers</b>	<b>0,02 (*)</b>	<b>0,02 (*)</b>	<b>0,02 (*)</b>	<b>0,04 (*)</b>
0256010	Chervil				
0256020	Chives				
0256030	Celery leaves				
0256040	Parsley				
0256050	Sage				
0256060	Rosemary				
0256070	Thyme				
0256080	Basil and edible flowers				
0256090	Laurel/bay leaves				
0256100	Tarragon				
0256990	Others (2)				
0260000	<b>Legume vegetables</b>	0,01 (*)	<b>2</b>	<b>0,01 (*)</b>	<b>0,02 (*)</b>
0260010	Beans (with pods)				
0260020	Beans (without pods)				
0260030	Peas (with pods)				
0260040	Peas (without pods)				
0260050	Lentils				
0260990	Others (2)				
0270000	<b>Stem vegetables</b>	0,01 (*)		<b>0,01 (*)</b>	<b>0,02 (*)</b>
0270010	Asparagus		0,01 (*)		

0270020	Cardoons		0,01 (*)		
0270030	Celeries		<b>6</b>		
0270040	Florence fennels		0,01 (*)		
0270050	Globe artichokes		0,01 (*)		
0270060	Leeks		0,01 (*)		
0270070	Rhubarbs		0,01 (*)		
0270080	Bamboo shoots		0,01 (*)		
0270090	Palm hearts		0,01 (*)		
0270990	Others (2)		0,01 (*)		
0280000	<b>Fungi, mosses and lichens</b>	0,01 (*)	0,01 (*)	<b>0,01 (*)</b>	<b>0,02 (*)</b>
0280010	Cultivated fungi				
0280020	Wild fungi				
0280990	Mosses and lichens				
0290000	<b>Algae and prokaryotes organisms</b>	0,01 (*)	0,01 (*)	<b>0,01 (*)</b>	<b>0,02 (*)</b>
0300000	<b>PULSES</b>	0,01 (*)	1	<b>0,01 (*)</b>	<b>0,02 (*)</b>
0300010	Beans				
0300020	Lentils				
0300030	Peas				
0300040	Lupins/lupini beans				
0300990	Others (2)				
0400000	<b>OILSEEDS AND OIL FRUITS</b>	0,01 (*)		<b>0,01 (*)</b>	
0401000	<b>Oilseeds</b>				
0401010	Linseeds		0,01 (*)		<b>0,02 (*)</b>
0401020	Peanuts/groundnuts		0,01 (*)		<b>0,02 (*)</b>
0401030	Poppy seeds		0,01 (*)		<b>0,02 (*)</b>
0401040	Sesame seeds		0,01 (*)		<b>0,02 (*)</b>
0401050	Sunflower seeds		0,01 (*)		<b>0,02 (*)</b>
0401060	Rapeseeds/canola seeds		0,01 (*)		<b>0,02 (*)</b>
0401070	Soyabeans		0,3		<b>0,02 (*)</b>
0401080	Mustard seeds		0,01 (*)		<b>0,02 (*)</b>

0401090	Cotton seeds		1,5		<b>0,05</b>
0401100	Pumpkin seeds		0,01 (*)		<b>0,02 (*)</b>
0401110	Safflower seeds		0,01 (*)		<b>0,02 (*)</b>
0401120	Borage seeds		0,01 (*)		<b>0,02 (*)</b>
0401130	Gold of pleasure seeds		0,01 (*)		<b>0,02 (*)</b>
0401140	Hemp seeds		0,01 (*)		<b>0,02 (*)</b>
0401150	Castor beans		0,01 (*)		<b>0,02 (*)</b>
0401990	Others (2)		0,01 (*)		<b>0,02 (*)</b>
0402000	<b>Oil fruits</b>		0,01 (*)		<b>0,02 (*)</b>
0402010	Olives for oil production				
0402020	Oil palms kernels				
0402030	Oil palms fruits				
0402040	Kapok				
0402990	Others (2)				
0500000	<b>CEREALS</b>	0,01 (*)		<b>0,01 (*)</b>	<b>0,02 (*)</b>
0500010	Barley		0,01 (*)		
0500020	Buckwheat and other pseudocereals		0,01 (*)		
0500030	Maize/corn		0,02		
0500040	Common millet/proso millet		0,01 (*)		
0500050	Oat		0,01 (*)		
0500060	Rice		<b>0,3</b>		
0500070	Rye		0,01 (*)		
0500080	Sorghum		0,01 (*)		
0500090	Wheat		0,01 (*)		
0500990	Others (2)		0,01 (*)		
0600000	<b>TEAS, COFFEE, HERBAL INFUSIONS, COCOA AND CAROBS</b>	<b>0,05 (*)</b>		<b>0,05 (*)</b>	0,1 (*)
0610000	<b>Teas</b>		<b>50</b>		
0620000	<b>Coffee beans</b>		<b>0,05 (*)</b>		

0630000	<b>Herbal infusions from</b>		<b>0,05 (*)</b>		
0631000	(a) <b>flowers</b>				
0631010	Chamomile				
0631020	Hibiscus/roselle				
0631030	Rose				
0631040	Jasmine				
0631050	Lime/linden				
0631990	Others (2)				
0632000	(b) <b>leaves and herbs</b>				
0632010	Strawberry				
0632020	Rooibos				
0632030	Mate/maté				
0632990	Others (2)				
0633000	(c) <b>roots</b>				
0633010	Valerian				
0633020	Ginseng				
0633990	Others (2)				
0639000	(d) <b>any other parts of the plant</b>				
0640000	<b>Cocoa beans</b>		<b>0,05 (*)</b>		
0650000	<b>Carobs/Saint John's breads</b>		<b>0,05 (*)</b>		
0700000	<b>HOPS</b>	<b>0,05 (*)</b>	<b>0,05 (*)</b>	<b>0,05 (*)</b>	0,1 (*)
0800000	<b>SPICES</b>				
0810000	<b>Seed spices</b>	<b>0,05 (*)</b>	<b>0,05 (*)</b>	<b>0,05 (*)</b>	<b>0,1 (*)</b>
0810010	Anise/aniseed				
0810020	Black caraway/black cumin				
0810030	Celery				
0810040	Coriander				
0810050	Cumin				
0810060	Dill				
0810070	Fennel				
0810080	Fenugreek				
0810090	Nutmeg				
0810990	Others (2)				

0820000	<b>Fruit spices</b>	<b>0,05 (*)</b>	<b>0,05 (*)</b>	<b>0,05 (*)</b>	<b>0,1 (*)</b>
0820010	Allspice/pimento				
0820020	Sichuan pepper				
0820030	Caraway				
0820040	Cardamom				
0820050	Juniper berry				
0820060	Peppercorn (black, green and white)				
0820070	Vanilla				
0820080	Tamarind				
0820990	Others (2)				
0830000	<b>Bark spices</b>	<b>0,05 (*)</b>	<b>0,05 (*)</b>	<b>0,05 (*)</b>	<b>0,1 (*)</b>
0830010	Cinnamon				
0830990	Others (2)				
0840000	<b>Root and rhizome spices</b>				
0840010	Liquorice	<b>0,05 (*)</b>	<b>0,05 (*)</b>	<b>0,05 (*)</b>	<b>0,1 (*)</b>
0840020	Ginger (10)				
0840030	Turmeric/curcuma	<b>0,05 (*)</b>	<b>0,05 (*)</b>	<b>0,05 (*)</b>	<b>0,1 (*)</b>
0840040	Horseradish (11)				
0840990	Others (2)	<b>0,05 (*)</b>	<b>0,05 (*)</b>	<b>0,05 (*)</b>	<b>0,1 (*)</b>
0850000	<b>Bud spices</b>	<b>0,05 (*)</b>	<b>0,05 (*)</b>	<b>0,05 (*)</b>	<b>0,1 (*)</b>
0850010	Cloves				
0850020	Capers				
0850990	Others (2)				
0860000	<b>Flower pistil spices</b>	<b>0,05 (*)</b>	<b>0,05 (*)</b>	<b>0,05 (*)</b>	<b>0,1 (*)</b>
0860010	Saffron				
0860990	Others (2)				
0870000	<b>Aril spices</b>	<b>0,05 (*)</b>	<b>0,05 (*)</b>	<b>0,05 (*)</b>	<b>0,1 (*)</b>
0870010	Mace				
0870990	Others (2)				
0900000	<b>SUGAR PLANTS</b>	<b>0,01 (*)</b>	<b>0,01 (*)</b>	<b>0,01 (*)</b>	<b>0,02 (*)</b>
0900010	Sugar beet roots				
0900020	Sugar canes				

0900030	Chicory roots				
0900990	Others (2)				
1000000	<b>PRODUCTS OF ANIMAL ORIGIN - TERRESTRIAL ANIMALS</b>				
1010000	<b>Commodities from</b>	0,01 (*)		<b>0,01 (*)</b>	<b>0,02 (*)</b>
1011000	(a) <b>swine</b>				
1011010	Muscle		2		
1011020	Fat		2		
1011030	Liver		1		
1011040	Kidney		1		
1011050	Edible offals (other than liver and kidney)		2		
1011990	Others (2)		0,01 (*)		
1012000	(b) <b>bovine</b>				
1012010	Muscle		2		
1012020	Fat		2		
1012030	Liver		1		
1012040	Kidney		1		
1012050	Edible offals (other than liver and kidney)		2		
1012990	Others (2)		0,01 (*)		
1013000	(c) <b>sheep</b>				
1013010	Muscle		2		
1013020	Fat		2		
1013030	Liver		1		
1013040	Kidney		1		
1013050	Edible offals (other than liver and kidney)		2		
1013990	Others (2)		0,01 (*)		
1014000	d) <b>goat</b>				
1014010	Muscle		2		
1014020	Fat		2		
1014030	Liver		1		
1014040	Kidney		1		
1014050	Edible offals (other than liver and kidney)		2		

1014990	Others (2)		0,01 (*)		
1015000	<b>(e) equine</b>				
1015010	Muscle		2		
1015020	Fat		2		
1015030	Liver		1		
1015040	Kidney		1		
1015050	Edible offals (other than liver and kidney)		2		
1015990	Others (2)		0,01 (*)		
1016000	<b>(f) poultry</b>		0,01 (*)		
1016010	Muscle				
1016020	Fat				
1016030	Liver				
1016040	Kidney				
1016050	Edible offals (other than liver and kidney)				
1016990	Others (2)				
1017000	<b>(g) other farmed terrestrial animals</b>				
1017010	Muscle		2		
1017020	Fat		2		
1017030	Liver		1		
1017040	Kidney		1		
1017050	Edible offals (other than liver and kidney)		2		
1017990	Others (2)		0,01 (*)		
1020000	<b>Milk</b>	0,01 (*)	0,1	<b>0,01 (*)</b>	<b>0,01 (*)</b>
1020010	Cattle				
1020020	Sheep				
1020030	Goat				
1020040	Horse				
1020990	Others (2)				
1030000	<b>Birds eggs</b>	0,01 (*)	0,01 (*)	<b>0,01 (*)</b>	<b>0,01 (*)</b>
1030010	Chicken				
1030020	Duck				
1030030	Geese				
1030040	Quail				
1030990	Others (2)				



1040000	<b>Honey and other apiculture products (7)</b>	<b>0,05 (*)</b>	0,05 (*)	0,05 (*)	0,05 (*)
1050000	<b>Amphibians and Reptiles</b>	0,01 (*)	0,01 (*)	<b>0,01 (*)</b>	<b>0,02 (*)</b>
1060000	<b>Terrestrial invertebrate animals</b>	0,01 (*)	0,01 (*)	<b>0,01 (*)</b>	<b>0,02 (*)</b>
1070000	<b>Wild terrestrial vertebrate animals</b>	0,01 (*)	0,01 (*)	<b>0,01 (*)</b>	<b>0,02 (*)</b>
1100000	<b>PRODUCTS OF ANIMAL ORIGIN - FISH, FISH PRODUCTS AND ANY OTHER MARINE AND FRESHWATER FOOD PRODUCTS (8)</b>				
1200000	<b>PRODUCTS OR PART OF PRODUCTS EXCLUSIVELY USED FOR ANIMAL FEED PRODUCTION (8)</b>				
1300000	<b>PROCESSED FOOD PRODUCTS (9)</b>				

(\*) Limit of analytical determination

(†) For the complete list of products of plant and animal origin to which MRLs apply, reference should be made to Annex I.

**Meptyldinocap (sum of meptyldinocap and meptyldinocap phenol (2,4-DNMHP), expressed as meptyldinocap) (F)**

(+) The European Food Safety Authority identified some information on residue trials and storage stability as unavailable. When reviewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 25 October 2023, or, if that information is not submitted by that date, the lack of it.

**0151010 Table grapes**

**0151020 Wine grapes**

(+) The European Food Safety Authority identified some information on the nature of residues for rotational crops, residue trials and storage stability as unavailable. When reviewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 25 October 2023, or, if that information is not submitted by that date, the lack of it.

**0152000 (b) strawberries**

**0233010 Melons**

**0233030 Watermelons**

**Metaflumizone (sum of E- and Z- isomers) (F)**

(+) The European Food Safety Authority identified some information on the toxicological profile of metabolite M320104 as unavailable. When reviewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 25 October 2023, or, if that information is not submitted by that date, the lack of it.

**0231010 Tomatoes**

**0231020 Sweet peppers/bell peppers**

**0232020 Gherkins**

(+) The European Food Safety Authority identified some information on residue trials as unavailable. When reviewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 25 October 2023, or, if that information is not submitted by that date, the lack of it.

**0241020 Cauliflowers**

(+) The European Food Safety Authority identified some information on the toxicological profile of metabolite M320I04 as unavailable. When reviewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 25 October 2023, or, if that information is not submitted by that date, the lack of it.

**0243010 Chinese cabbages/pe-tsai**

**0251010 Lamb's lettuces/corn salads**

**0251020 Lettuces**

**0251040 Cresses and other sprouts and shoots**

**0251050 Land cresses**

**0251060 Roman rocket/rucola**

**0251070 Red mustards**

**0251080 Baby leaf crops (including brassica species)**

(b) the column for propineb is deleted.

(2) Annex III is amended as follows:

(a) in Part A, the columns for amisulbrom, flubendiamide, meptyldinocap and metaflumizone are deleted;

(b) in Part B, the column for propineb is deleted.

(3) in Annex V, the following column for propineb is added:

**'Pesticide residues and maximum residue levels (mg/kg)**

Code number	Groups and examples of individual products to which the MRLs apply <sup>(1)</sup>	Propineb and its reaction products that are cleaved to propane-1,2-diamine (PDA), expressed as PDA (R)
(1)	(2)	(3)
0100000	<b>FRUITS, FRESH or FROZEN; TREE NUTS</b>	
0110000	<b>Citrus fruits</b>	0,05 (*)
0110010	Grapefruits	
0110020	Oranges	
0110030	Lemons	
0110040	Limes	
0110050	Mandarins	
0110990	Others (2)	

0120000	<b>Tree nuts</b>	<b>0,2 (*)</b>
0120010	Almonds	
0120020	Brazil nuts	
0120030	Cashew nuts	
0120040	Chestnuts	
0120050	Coconuts	
0120060	Hazelnuts/cobnuts	
0120070	Macadamias	
0120080	Pecans	
0120090	Pine nut kernels	
0120100	Pistachios	
0120110	Walnuts	
0120990	Others (2)	
0130000	<b>Pome fruits</b>	<b>0,05 (*)</b>
0130010	Apples	
0130020	Pears	
0130030	Quinces	
0130040	Medlars	
0130050	Loquats/Japanese medlars	
0130990	Others (2)	
0140000	<b>Stone fruits</b>	<b>0,05 (*)</b>
0140010	Apricots	
0140020	Cherries (sweet)	
0140030	Peaches	
0140040	Plums	
0140990	Others (2)	
0150000	<b>Berries and small fruits</b>	<b>0,05 (*)</b>
0151000	(a) <b>grapes</b>	
0151010	Table grapes	
0151020	Wine grapes	
0152000	(b) <b>strawberries</b>	
0153000	(c) <b>cane fruits</b>	
0153010	Blackberries	
0153020	Dewberries	
0153030	Raspberries (red and yellow)	
0153990	Others (2)	

0154000	(d) <b>other small fruits and berries</b>	
0154010	Blueberries	
0154020	Cranberries	
0154030	Currants (black, red and white)	
0154040	Gooseberries (green, red and yellow)	
0154050	Rose hips	
0154060	Mulberries (black and white)	
0154070	Azaroles/Mediterranean medlars	
0154080	Elderberries	
0154990	Others (2)	
0160000	<b>Miscellaneous fruitswith</b>	
0161000	(a) <b>edible peel</b>	
0161010	Dates	0,05 (*)
0161020	Figs	0,05 (*)
0161030	Table olives	<b>0,2 (*)</b>
0161040	Kumquats	0,05 (*)
0161050	Carambolas	0,05 (*)
0161060	Kaki/Japanese persimmons	0,05 (*)
0161070	Jambuls/jambolans	0,05 (*)
0161990	Others (2)	0,05 (*)
0162000	(b) <b>inedible peel, small</b>	0,05 (*)
0162010	Kiwi fruits (green, red, yellow)	
0162020	Litchis/lychees	
0162030	Passionfruits/maracujas	
0162040	Prickly pears/cactus fruits	
0162050	Star apples/cainitos	
0162060	American persimmons/Virginia kaki	
0162990	Others (2)	
0163000	(c) <b>inedible peel, large</b>	
0163010	Avocados	0,2 (*)
0163020	Bananas	0,05 (*)
0163030	Mangoes	0,05 (*)
0163040	Papayas	0,05 (*)
0163050	Granate apples/pomegranates	0,05 (*)
0163060	Cherimoyas	0,05 (*)
0163070	Guavas	0,05 (*)
0163080	Pineapples	0,05 (*)
0163090	Breadfruits	0,05 (*)

0163100	Durians	0,05 (*)
0163110	Soursops/guanabanas	0,05 (*)
0163990	Others (2)	0,05 (*)
0200000	<b>VEGETABLES, FRESH or FROZEN</b>	
0210000	<b>Root and tuber vegetables</b>	<b>0,05 (*)</b>
0211000	(a) <b>potatoes</b>	
0212000	(b) <b>tropical root and tuber vegetables</b>	
0212010	Cassava roots/manioc	
0212020	Sweet potatoes	
0212030	Yams	
0212040	Arrowroots	
0212990	Others (2)	
0213000	(c) <b>other root and tuber vegetables except sugar beets</b>	
0213010	Beetroots	
0213020	Carrots	
0213030	Celeriacs/turnip rooted celeries	
0213040	Horseradishes	
0213050	Jerusalem artichokes	
0213060	Parsnips	
0213070	Parsley roots/Hamburg roots parsley	
0213080	Radishes	
0213090	Salsifies	
0213100	Swedes/rutabagas	
0213110	Turnips	
0213990	Others (2)	
0220000	<b>Bulb vegetables</b>	<b>0,05 (*)</b>
0220010	Garlic	
0220020	Onions	
0220030	Shallots	
0220040	Spring onions/green onions and Welsh onions	
0220990	Others (2)	
0230000	<b>Fruiting vegetables</b>	<b>0,05 (*)</b>
0231000	(a) <b>Solanaceae and Malvaceae</b>	
0231010	Tomatoes	
0231020	Sweet peppers/bell peppers	
0231030	Aubergines/eggplants	
0231040	Okra/lady's fingers	
0231990	Others (2)	

0232000	(b) <b>cucurbits with edible peel</b>	
0232010	Cucumbers	
0232020	Gherkins	
0232030	Courgettes	
0232990	Others (2)	
0233000	(c) <b>cucurbits with inedible peel</b>	
0233010	Melons	
0233020	Pumpkins	
0233030	Watermelons	
0233990	Others (2)	
0234000	(d) <b>sweet corn</b>	
0239000	(e) <b>other fruiting vegetables</b>	
0240000	<b>Brassica vegetables(excluding brassica roots and brassica baby leaf crops)</b>	0,05 (*)
0241000	(a) <b>flowering brassica</b>	
0241010	Broccoli	
0241020	Cauliflowers	
0241990	Others (2)	
0242000	(b) <b>head brassica</b>	
0242010	Brussels sprouts	
0242020	Head cabbages	
0242990	Others (2)	
0243000	(c) <b>leafy brassica</b>	
0243010	Chinese cabbages/pe-tsai	
0243020	Kales	
0243990	Others (2)	
0244000	(d) <b>kohlrabies</b>	
0250000	<b>Leaf vegetables, herbs and edible flowers</b>	
0251000	(a) <b>lettuces and salad plants</b>	<b>0,05 (*)</b>
0251010	Lamb's lettuces/corn salads	
0251020	Lettuces	
0251030	Escaroles/broad-leaved endives	
0251040	Cresses and other sprouts and shoots	
0251050	Land cresses	
0251060	Roman rocket/rucola	
0251070	Red mustards	
0251080	Baby leaf crops (including brassica species)	
0251990	Others (2)	

0252000	(b) <b>spinaches and similar leaves</b>	0,05 (*)
0252010	Spinaches	
0252020	Purslanes	
0252030	Chards/beet leaves	
0252990	Others (2)	
0253000	(c) <b>grape leaves and similar species</b>	0,05 (*)
0254000	(d) <b>watercresses</b>	0,05 (*)
0255000	(e) <b>witloofs/Belgian endives</b>	0,05 (*)
0256000	(f) <b>herbs and edible flowers</b>	<b>0,1 (*)</b>
0256010	Chervil	
0256020	Chives	
0256030	Celery leaves	
0256040	Parsley	
0256050	Sage	
0256060	Rosemary	
0256070	Thyme	
0256080	Basil and edible flowers	
0256090	Laurel/bay leaves	
0256100	Tarragon	
0256990	Others (2)	
0260000	<b>Legume vegetables</b>	0,05 (*)
0260010	Beans (with pods)	
0260020	Beans (without pods)	
0260030	Peas (with pods)	
0260040	Peas (without pods)	
0260050	Lentils	
0260990	Others (2)	
0270000	<b>Stem vegetables</b>	0,05 (*)
0270010	Asparagus	
0270020	Cardoons	
0270030	Celeries	
0270040	Florence fennels	
0270050	Globe artichokes	
0270060	Leeks	
0270070	Rhubarbs	
0270080	Bamboo shoots	
0270090	Palm hearts	
0270990	Others (2)	

0280000	<b>Fungi, mosses and lichens</b>	0,05 (*)
0280010	Cultivated fungi	
0280020	Wild fungi	
0280990	Mosses and lichens	
0290000	<b>Algae and prokaryotes organisms</b>	
0300000	<b>PULSES</b>	0,05 (*)
0300010	Beans	
0300020	Lentils	
0300030	Peas	
0300040	Lupins/lupini beans	
0300990	Others (2)	
0400000	<b>OILSEEDS AND OIL FRUITS</b>	<b>0,2 (*)</b>
0401000	<b>Oilseeds</b>	
0401010	Linseeds	
0401020	Peanuts/groundnuts	
0401030	Poppy seeds	
0401040	Sesame seeds	
0401050	Sunflower seeds	
0401060	Rapeseeds/canola seeds	
0401070	Soyabeans	
0401080	Mustard seeds	
0401090	Cotton seeds	
0401100	Pumpkin seeds	
0401110	Safflower seeds	
0401120	Borage seeds	
0401130	Gold of pleasure seeds	
0401140	Hemp seeds	
0401150	Castor beans	
0401990	Others (2)	
0402000	<b>Oil fruits</b>	
0402010	Olives for oil production	
0402020	Oil palms kernels	
0402030	Oil palms fruits	
0402040	Kapok	
0402990	Others (2)	
0500000	<b>CEREALS</b>	0,05 (*)
0500010	Barley	
0500020	Buckwheat and other pseudocereals	



0500030	Maize/corn	
0500040	Common millet/proso millet	
0500050	Oat	
0500060	Rice	
0500070	Rye	
0500080	Sorghum	
0500090	Wheat	
0500990	Others (2)	
0600000	<b>TEAS, COFFEE, HERBAL INFUSIONS, COCOA AND CAROBS</b>	0,1 (*)
0610000	<b>Teas</b>	
0620000	<b>Coffee beans</b>	
0630000	<b>Herbal infusions from</b>	
0631000	(a) <b>flowers</b>	
0631010	Chamomile	
0631020	Hibiscus/roselle	
0631030	Rose	
0631040	Jasmine	
0631050	Lime/linden	
0631990	Others (2)	
0632000	(b) <b>leaves and herbs</b>	
0632010	Strawberry	
0632020	Rooibos	
0632030	Mate/maté	
0632990	Others (2)	
0633000	(c) <b>roots</b>	
0633010	Valerian	
0633020	Ginseng	
0633990	Others (2)	
0639000	(d) <b>any other parts of the plant</b>	
0640000	<b>Cocoa beans</b>	
0650000	<b>Carobs/Saint John's breads</b>	
0700000	<b>HOPS</b>	<b>0,1 (*)</b>
0800000	<b>SPICES</b>	
0810000	<b>Seed spices</b>	0,1 (*)
0810010	Anise/aniseed	
0810020	Black caraway/black cumin	
0810030	Celery	

0810040	Coriander	
0810050	Cumin	
0810060	Dill	
0810070	Fennel	
0810080	Fenugreek	
0810090	Nutmeg	
0810990	Others (2)	
0820000	<b>Fruit spices</b>	0,1 (*)
0820010	Allspice/pimento	
0820020	Sichuan pepper	
0820030	Caraway	
0820040	Cardamom	
0820050	Juniper berry	
0820060	Peppercorn (black, green and white)	
0820070	Vanilla	
0820080	Tamarind	
0820990	Others (2)	
0830000	<b>Bark spices</b>	0,1 (*)
0830010	Cinnamon	
0830990	Others (2)	
0840000	<b>Root and rhizome spices</b>	
0840010	Liquorice	0,1 (*)
0840020	Ginger (10)	
0840030	Turmeric/curcuma	0,1 (*)
0840040	Horseradish (11)	
0840990	Others (2)	0,1 (*)
0850000	<b>Bud spices</b>	<b>0,1 (*)</b>
0850010	Cloves	
0850020	Capers	
0850990	Others (2)	
0860000	<b>Flower pistil spices</b>	0,1 (*)
0860010	Saffron	
0860990	Others (2)	
0870000	<b>Aril spices</b>	0,1 (*)
0870010	Mace	
0870990	Others (2)	
0900000	<b>SUGAR PLANTS</b>	<b>0,05 (*)</b>
0900010	Sugar beet roots	
0900020	Sugar canes	

0900030	Chicory roots	
0900990	Others (2)	
1000000	<b>PRODUCTS OF ANIMAL ORIGIN - TERRESTRIAL ANIMALS</b>	
1010000	<b>Commodities from</b>	<b>0,01 (*)</b>
1011000	(a) <b>swine</b>	
1011010	Muscle	
1011020	Fat	
1011030	Liver	
1011040	Kidney	
1011050	Edible offals (other than liver and kidney)	
1011990	Others (2)	
1012000	(b) <b>bovine</b>	
1012010	Muscle	
1012020	Fat	
1012030	Liver	
1012040	Kidney	
1012050	Edible offals (other than liver and kidney)	
1012990	Others (2)	
1013000	(c) <b>sheep</b>	
1013010	Muscle	
1013020	Fat	
1013030	Liver	
1013040	Kidney	
1013050	Edible offals (other than liver and kidney)	
1013990	Others (2)	
1014000	d) <b>goat</b>	
1014010	Muscle	
1014020	Fat	
1014030	Liver	
1014040	Kidney	
1014050	Edible offals (other than liver and kidney)	
1014990	Others (2)	
1015000	(e) <b>equine</b>	
1015010	Muscle	
1015020	Fat	
1015030	Liver	
1015040	Kidney	

1015050	Edible offals (other than liver and kidney)	
1015990	Others (2)	
1016000	<b>(f) poultry</b>	
1016010	Muscle	
1016020	Fat	
1016030	Liver	
1016040	Kidney	
1016050	Edible offals (other than liver and kidney)	
1016990	Others (2)	
1017000	<b>(g) other farmed terrestrial animals</b>	
1017010	Muscle	
1017020	Fat	
1017030	Liver	
1017040	Kidney	
1017050	Edible offals (other than liver and kidney)	
1017990	Others (2)	
1020000	<b>Milk</b>	<b>0,01 (*)</b>
1020010	Cattle	
1020020	Sheep	
1020030	Goat	
1020040	Horse	
1020990	Others (2)	
1030000	<b>Birds eggs</b>	<b>0,01 (*)</b>
1030010	Chicken	
1030020	Duck	
1030030	Geese	
1030040	Quail	
1030990	Others (2)	
1040000	<b>Honey and other apiculture products (7)</b>	<b>0,05 (*)</b>
1050000	<b>Amphibians and Reptiles</b>	<b>0,01 (*)</b>
1060000	<b>Terrestrial invertebrate animals</b>	<b>0,01 (*)</b>
1070000	<b>Wild terrestrial vertebrate animals</b>	<b>0,01 (*)</b>
1100000	<b>PRODUCTS OF ANIMAL ORIGIN - FISH, FISH PRODUCTS AND ANY OTHER MARINE AND FRESHWATER FOOD PRODUCTS (8)</b>	
1200000	<b>PRODUCTS OR PART OF PRODUCTS EXCLUSIVELY USED FOR ANIMAL FEED PRODUCTION (8)</b>	
1300000	<b>PROCESSED FOOD PRODUCTS (9)</b>	

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(\*) Limit of analytical determination

(<sup>e</sup>) For the complete list of products of plant and animal origin to which MRLs apply, reference should be made to Annex I.

***Propineb and its reaction products that are cleaved to propane-1,2-diamine (PDA), expressed as PDA (R)***

(R) = The residue definition differs for the following combinations pesticide-code number:

Propineb - code 1000000 except 1020000 and 1040000: Propylenethiurea (PTU), free

Propineb - code 1020000: Propylenethiurea (PTU) free and conjugated

As all dithiocarbamates result in the final CS<sub>2</sub> residue, discrimination among them is generally not possible. However single residue methods are available for propineb, ziram and thiram. These methods should be implemented on a case-by-case basis when the specific quantification of propineb, ziram and/or thiram is required.'

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