

**COMMISSION REGULATION (EU) 2018/686****of 4 May 2018****amending Annexes II and III to Regulation (EC) No 396/2005 of the European Parliament and of the Council as regards maximum residue levels for chlorpyrifos, chlorpyrifos-methyl and triclopyr 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) and Article 49(2) thereof,

Whereas:

- (1) For chlorpyrifos and chlorpyrifos-methyl maximum residue levels (MRLs) were set in Annex II and Part B of Annex III to Regulation (EC) No 396/2005. For triclopyr MRLs were set in Part A of Annex III to that Regulation.
- (2) For chlorpyrifos, the European Food Safety Authority, hereinafter 'the Authority', submitted a reasoned opinion on the existing MRLs in accordance with Article 12(2) of Regulation (EC) No 396/2005 in conjunction with Article 12(1) thereof <sup>(2)</sup>. The Authority identified a risk for consumers concerning the MRL for wine grapes. It is therefore appropriate to lower this MRL. It recommended lowering the MRLs for quinces, medlars, apricots, cherries, pumpkins, sweet corn, broccoli, Brussels sprouts, kales, kohlrabies, lettuces and salad plants, spinaches, legume vegetables, asparagus, globe artichokes, pulses, poppy seed, sunflower seed, rape seed, mustard seed, gold of pleasure seed, olive for oil production, buckwheat grain, millet grain, coffee beans and poultry (muscle, fat and liver). For other products, it recommended raising or keeping the existing MRLs. It concluded that concerning the MRLs for almonds, hazelnuts/cobnuts, pecans, walnuts, apples, pears, table grapes, beetroots, radishes, garlic, shallots, spring onions/green onions and Welsh onions, tomatoes, sweet peppers/bell peppers, aubergines/eggplants, Chinese cabbages/pe-tsai, lamb's lettuces/corn salads, lettuces, escaroles/broad-leaved endives, Roman rocket/rucola, beans (with pods), beans (without pods), peas (with pods), peas (without pods), asparagus, globe artichokes, beans, peas, lupins/lupini beans, poppy seeds, sunflower seeds, rapeseeds/canola seeds, soyabeans, mustard seeds, cotton seeds, gold of pleasure seeds, olives for oil production, buckwheat and other pseudo-cereals, common millet/proso millet, teas, spices (seed, fruit, root and rhizome), swine (muscle and fat tissue), bovine (muscle and fat tissue), sheep (muscle and fat tissue), goat (muscle and fat tissue), poultry (muscle and fat tissue) and milk (cattle, sheep and goat), some information was not available and that further consideration by risk managers was required. As there is no risk for consumers, the MRLs for those products 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.
- (3) For chlorpyrifos-methyl, the Authority submitted a reasoned opinion on the existing MRLs in accordance with Article 12(2) of Regulation (EC) No 396/2005 in conjunction with Article 12(1) thereof <sup>(3)</sup>. The Authority proposed to change the residue definition to the sum of chlorpyrifos-methyl and desmethyl chlorpyrifos-methyl for cereals. It recommended lowering the MRLs for strawberries, currants (black, red and white), kiwi, potatoes, maize/corn, rye, sorghum, wheat, swine (liver and kidney), bovine (liver and kidney), sheep (liver and kidney), goat (liver and kidney) and poultry (muscle, fat, liver and kidney). For other products, it recommended raising or

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

<sup>(2)</sup> European Food Safety Authority; Review of the existing maximum residue levels for chlorpyrifos according to Article 12 of Regulation (EC) No 396/2005. *EFSA Journal* 2017;15(3):4733.

<sup>(3)</sup> European Food Safety Authority; Review of the existing maximum residue levels for chlorpyrifos-methyl according to Article 12 of Regulation (EC) No 396/2005. *EFSA Journal* 2017;15(3):4734.

keeping the existing MRLs. It concluded that concerning the MRLs for spices (seed, fruit, root and rhizome), barley, oat, rice, swine (meat, fat, liver and kidney), bovine (meat, fat, liver and kidney), sheep (meat, fat, liver and kidney), goat (meat, fat, liver and kidney), poultry (meat, fat, liver and kidney), milk (cattle, sheep and goat) and birds eggs, some information was not available and that further consideration by risk managers was required. As there is no risk for consumers, the MRLs for those products 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. Monitoring data shows that residues occur on untreated pulses, oilseeds and cereals at a level higher than the new limit of determination (LOD) identified by the Authority but lower than the existing LOD. Such residues result from a cross-contamination with crops lawfully treated with chlorpyrifos-methyl. As the assessment demonstrates that there is no unacceptable risk to consumers or animals at the existing LOD, the MRLs for these crops should be temporarily set at the level of the existing LOD. These MRLs will be reviewed; the review will take into account the information available within four years from the publication of this Regulation.

- (4) For triclopyr, the Authority submitted a reasoned opinion on the existing MRLs in accordance with Article 12(1) of Regulation (EC) No 396/2005 <sup>(1)</sup>. The Authority recommended lowering the MRLs for apples, pears, apricots, peaches, rice grain, swine (muscle, fat, liver and kidney), bovine kidney, sheep kidney, goat kidney and milk (cattle, sheep and goat). For other products, it recommended raising or keeping the existing MRLs. It concluded that concerning the MRLs for grapefruits, oranges, lemons, mandarins, apples, pears, apricots, peaches and rice some information was not available and that further consideration by risk managers was required. As there is no risk for consumers, the MRLs for those products 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.
- (5) 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 limit of determination or the default MRL should apply, as provided for in Article 18(1)(b) of Regulation (EC) No 396/2005.
- (6) 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.
- (7) 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.
- (8) 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.
- (9) Regulation (EC) No 396/2005 should therefore be amended accordingly.
- (10) In order to allow for the normal marketing, processing and consumption of products, this Regulation should provide for a transitional arrangement 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. Because a risk to consumers cannot be excluded at the current MRL, the value for chlorpyrifos of 0,01 mg/kg for wine grapes should apply from the date of application of this Regulation.
- (11) 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.

<sup>(1)</sup> European Food Safety Authority; Review of the existing maximum residue levels for triclopyr according to Article 12 of Regulation (EC) No 396/2005. *EFSA Journal* 2017;15(3):4735.

- (12) The measures provided for in this Regulation are in accordance with the opinion of the Standing Committee on Plants, Animals, Food and Feed,

HAS ADOPTED THIS REGULATION:

*Article 1*

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

*Article 2*

As regards the active substances chlorpyrifos-methyl and triclopyr 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 before 5 December 2018.

As regards the active substance chlorpyrifos in and on all products except wine grapes, Regulation (EC) No 396/2005 as it stood before being amended by this Regulation shall continue to apply to products which were produced before 5 December 2018.

*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 5 December 2018.

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

Done at Brussels, 4 May 2018.

*For the Commission*  
*The President*  
Jean-Claude JUNCKER

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## ANNEX

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

(1) Annex II is amended as follows:

(a) The columns for chlorpyrifos and chlorpyrifos-methyl are replaced by the following:

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

Code number	Groups and examples of individual products to which the MRLs apply <sup>(a)</sup>	Chlorpyrifos (F)	Chlorpyrifos-methyl (F) (R)
(1)	(2)	(3)	(4)
0100000	<b>FRUITS, FRESH OR FROZEN; TREE NUTS</b>		
0110000	<b>Citrus fruits</b>	<b>1,5</b>	<b>2</b>
0110010	Grapefruits		
0110020	Oranges		
0110030	Lemons		
0110040	Limes		
0110050	Mandarins		
0110990	Others		
0120000	<b>Tree nuts</b>		<b>0,01 (*)</b>
0120010	Almonds	<b>0,05 (+)</b>	
0120020	Brazil nuts	<b>0,01 (*)</b>	
0120030	Cashew nuts	<b>0,01 (*)</b>	
0120040	Chestnuts	<b>0,01 (*)</b>	
0120050	Coconuts	<b>0,01 (*)</b>	
0120060	Hazelnuts/cobnuts	<b>0,01 (*) (+)</b>	
0120070	Macadamias	<b>0,01 (*)</b>	
0120080	Pecans	<b>0,05 (+)</b>	
0120090	Pine nut kernels	<b>0,01 (*)</b>	
0120100	Pistachios	<b>0,01 (*)</b>	
0120110	Walnuts	<b>0,05 (+)</b>	
0120990	Others	<b>0,01 (*)</b>	
0130000	<b>Pome fruits</b>		<b>1</b>
0130010	Apples	<b>0,01 (*) (+)</b>	
0130020	Pears	<b>0,01 (*) (+)</b>	
0130030	Quinces	<b>0,4</b>	

(1)	(2)	(3)	(4)
0130040	Medlars	<b>0,01</b> (*)	
0130050	Loquats/Japanese medlars	<b>1</b>	
0130990	Others	<b>0,01</b> (*)	
0140000	<b>Stone fruits</b>		<b>0,5</b>
0140010	Apricots	<b>0,01</b> (*)	
0140020	Cherries (sweet)	<b>0,05</b>	
0140030	Peaches	<b>0,08</b>	
0140040	Plums	<b>0,3</b>	
0140990	Others	<b>0,01</b> (*)	
0150000	<b>Berries and small fruits</b>		
0151000	(a) <i>grapes</i>	<b>0,01</b> (*)	<b>1</b>
0151010	Table grapes		
0151020	Wine grapes		
0152000	(b) <i>strawberries</i>	<b>0,3</b>	<b>0,06</b>
0153000	(c) <i>cane fruits</i>	<b>0,01</b> (*)	<b>0,01</b> (*)
0153010	Blackberries		
0153020	Dewberries		
0153030	Raspberries (red and yellow)		
0153990	Others		
0154000	(d) <i>other small fruits and berries</i>		<b>0,01</b> (*)
0154010	Blueberries	<b>0,01</b> (*)	
0154020	Cranberries	<b>1</b>	
0154030	Currants (black, red and white)	0,01 (*)	
0154040	Gooseberries (green, red and yellow)	0,01 (*)	
0154050	Rose hips	<b>0,01</b> (*)	
0154060	Mulberries (black and white)	<b>0,01</b> (*)	
0154070	Azaroles/Mediterranean medlars	<b>0,01</b> (*)	
0154080	Elderberries	<b>0,01</b> (*)	
0154990	Others	<b>0,01</b> (*)	
0160000	<b>Miscellaneous fruits with</b>		
0161000	(a) <i>edible peel</i>		
0161010	Dates	<b>0,01</b> (*)	<b>0,01</b> (*)
0161020	Figs	<b>0,01</b> (*)	<b>0,01</b> (*)
0161030	Table olives	<b>0,01</b> (*)	<b>0,01</b> (*)

(1)	(2)	(3)	(4)
0161040	Kumquats	<b>1</b>	<b>2</b>
0161050	Carambolas	<b>0,01 (*)</b>	<b>0,01 (*)</b>
0161060	Kaki/Japanese persimmons	<b>0,01 (*)</b>	0,5
0161070	Jambuls/jambolans	<b>0,01 (*)</b>	<b>0,01 (*)</b>
0161990	Others	<b>0,01 (*)</b>	<b>0,01 (*)</b>
0162000	(b) <i>inedible peel, small</i>	<b>0,01 (*)</b>	<b>0,01 (*)</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		
0163000	(c) <i>inedible peel, large</i>		
0163010	Avocados	<b>0,01 (*)</b>	<b>0,01 (*)</b>
0163020	Bananas	<b>4</b>	<b>0,01 (*)</b>
0163030	Mangoes	<b>0,01 (*)</b>	<b>0,01 (*)</b>
0163040	Papayas	<b>0,01 (*)</b>	<b>0,01 (*)</b>
0163050	Granate apples/pomegranates	<b>0,01 (*)</b>	0,3
0163060	Cherimoyas	<b>0,01 (*)</b>	<b>0,01 (*)</b>
0163070	Guavas	<b>0,01 (*)</b>	<b>0,01 (*)</b>
0163080	Pineapples	0,01 (*)	<b>0,01 (*)</b>
0163090	Breadfruits	<b>0,01 (*)</b>	<b>0,01 (*)</b>
0163100	Durians	<b>0,01 (*)</b>	<b>0,01 (*)</b>
0163110	Soursops/guanabanas	<b>0,01 (*)</b>	<b>0,01 (*)</b>
0163990	Others	<b>0,01 (*)</b>	<b>0,01 (*)</b>
0200000	<b>VEGETABLES, FRESH OR FROZEN</b>		
0210000	<b>Root and tuber vegetables</b>		<b>0,01 (*)</b>
0211000	(a) <i>potatoes</i>	0,01 (*)	
0212000	(b) <i>tropical root and tuber vegetables</i>	<b>0,01 (*)</b>	
0212010	Cassava roots/manioc		
0212020	Sweet potatoes		
0212030	Yams		
0212040	Arrowroots		

(1)	(2)	(3)	(4)
0212990	Others		
0213000	(c) <i>other root and tuber vegetables except sugar beets</i>		
0213010	Beetroots	<b>0,05 (+)</b>	
0213020	Carrots	0,1	
0213030	Celeriacs/turnip rooted celeries	<b>0,01 (*)</b>	
0213040	Horseradishes	<b>0,01 (*)</b>	
0213050	Jerusalem artichokes	<b>0,01 (*)</b>	
0213060	Parsnips	<b>0,01 (*)</b>	
0213070	Parsley roots/Hamburg roots parsley	<b>0,01 (*)</b>	
0213080	Radishes	<b>0,01 (*) (+)</b>	
0213090	Salsifies	<b>0,01 (*)</b>	
0213100	Swedes/rutabagas	<b>0,01 (*)</b>	
0213110	Turnips	<b>0,01 (*)</b>	
0213990	Others	<b>0,01 (*)</b>	
0220000	<b>Bulb vegetables</b>		<b>0,01 (*)</b>
0220010	Garlic	<b>0,01 (*) (+)</b>	
0220020	Onions	0,2	
0220030	Shallots	<b>0,01 (*) (+)</b>	
0220040	Spring onions/green onions and Welsh onions	<b>0,01 (*) (+)</b>	
0220990	Others	<b>0,01 (*)</b>	
0230000	<b>Fruiting vegetables</b>		
0231000	(a) <i>solanacea</i>		
0231010	Tomatoes	<b>0,1 (+)</b>	<b>1</b>
0231020	Sweet peppers/bell peppers	<b>0,01 (*) (+)</b>	<b>1</b>
0231030	Aubergines/eggplants	<b>0,01 (*) (+)</b>	<b>1</b>
0231040	Okra/lady's fingers	<b>0,01 (*)</b>	<b>0,01 (*)</b>
0231990	Others	<b>0,01 (*)</b>	<b>0,01 (*)</b>
0232000	(b) <i>cucurbits with edible peel</i>	<b>0,01 (*)</b>	<b>0,01 (*)</b>
0232010	Cucumbers		
0232020	Gherkins		
0232030	Courgettes		
0232990	Others		

(1)	(2)	(3)	(4)
0233000	(c) <i>cucurbits with inedible peel</i>	<b>0,01 (*)</b>	<b>0,01 (*)</b>
0233010	Melons		
0233020	Pumpkins		
0233030	Watermelons		
0233990	Others		
0234000	(d) <i>sweet corn</i>	<b>0,01 (*)</b>	<b>0,01 (*)</b>
0239000	(e) <i>other fruiting vegetables</i>	<b>0,01 (*)</b>	<b>0,01 (*)</b>
0240000	<b>Brassica vegetables (excluding brassica roots and brassica baby leaf crops)</b>		<b>0,01 (*)</b>
0241000	(a) <i>flowering brassica</i>		
0241010	Broccoli	<b>0,01 (*)</b>	
0241020	Cauliflowers	<b>0,05</b>	
0241990	Others	<b>0,01 (*)</b>	
0242000	(b) <i>head brassica</i>	<b>0,01 (*)</b>	
0242010	Brussels sprouts		
0242020	Head cabbages		
0242990	Others		
0243000	(c) <i>leafy brassica</i>	<b>0,01 (*)</b>	
0243010	Chinese cabbages/pe-tsai		
0243020	Kales		
0243990	Others		
0244000	(d) <i>kohlrabies</i>	<b>0,01 (*)</b>	
0250000	<b>Leaf vegetables, herbs and edible flowers</b>		
0251000	(a) <i>lettuces and salad plants</i>	<b>0,01 (*)</b>	<b>0,01 (*)</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		
0252000	(b) <i>spinaches and similar leaves</i>	<b>0,01 (*)</b>	<b>0,01 (*)</b>
0252010	Spinaches		
0252020	Purslanes		



(1)	(2)	(3)	(4)
0252030	Chards/beet leaves		
0252990	Others		
0253000	(c) <i>grape leaves and similar species</i>	<b>0,01 (*)</b>	<b>0,01 (*)</b>
0254000	(d) <i>watercresses</i>	<b>0,01 (*)</b>	<b>0,01 (*)</b>
0255000	(e) <i>witloofs/Belgian endives</i>	<b>0,01 (*)</b>	<b>0,01 (*)</b>
0256000	(f) <i>herbs and edible flowers</i>	<b>0,02 (*)</b>	<b>0,02 (*)</b>
0256010	Chervil		
0256020	Chives		
0256030	Celery leaves		
0256040	Parsley		
0256050	Sage		
0256060	Rosemary		
0256070	Thyme		
0256080	Basil and edible flowers		
0256090	Laurel/bay leave		
0256100	Tarragon		
0256990	Others		
0260000	<b>Legume vegetables</b>	<b>0,01 (*)</b>	<b>0,01 (*)</b>
0260010	Beans (with pods)	(+)	
0260020	Beans (without pods)	(+)	
0260030	Peas (with pods)	(+)	
0260040	Peas (without pods)	(+)	
0260050	Lentils		
0260990	Others		
0270000	<b>Stem vegetables</b>	<b>0,01 (*)</b>	<b>0,01 (*)</b>
0270010	Asparagus	(+)	
0270020	Cardoons		
0270030	Celeries		
0270040	Florence fennels		
0270050	Globe artichokes	(+)	
0270060	Leeks		
0270070	Rhubarbs		
0270080	Bamboo shoots		
0270090	Palm hearts		
0270990	Others		

(1)	(2)	(3)	(4)
0280000	<b>Fungi, mosses and lichens</b>	<b>0,01 (*)</b>	<b>0,01 (*)</b>
0280010	Cultivated fungi		
0280020	Wild fungi		
0280990	Mosses and lichens		
0290000	<b>Algae and prokaryotes organisms</b>	<b>0,01 (*)</b>	<b>0,01 (*)</b>
0300000	<b>PULSES</b>	<b>0,01 (*)</b>	<b>0,05 (+)</b>
0300010	Beans	(+)	
0300020	Lentils		
0300030	Peas	(+)	
0300040	Lupins/lupini beans	(+)	
0300990	Others		
0400000	<b>OILSEEDS AND OIL FRUITS</b>		
0401000	<b>Oilseeds</b>		<b>0,05 (+)</b>
0401010	Linseeds	<b>0,01 (*)</b>	
0401020	Peanuts/groundnuts	<b>0,01 (*)</b>	
0401030	Poppy seeds	<b>0,01 (*) (+)</b>	
0401040	Sesame seeds	<b>0,01 (*)</b>	
0401050	Sunflower seeds	<b>0,01 (*) (+)</b>	
0401060	Rapeseeds/canola seeds	<b>0,04 (+)</b>	
0401070	Soyabeans	<b>0,1 (+)</b>	
0401080	Mustard seeds	<b>0,04 (+)</b>	
0401090	Cotton seeds	<b>0,3 (+)</b>	
0401100	Pumpkin seeds	<b>0,01 (*)</b>	
0401110	Safflower seeds	<b>0,01 (*)</b>	
0401120	Borage seeds	<b>0,01 (*)</b>	
0401130	Gold of pleasure seeds	<b>0,04 (+)</b>	
0401140	Hemp seeds	<b>0,01 (*)</b>	
0401150	Castor beans	<b>0,01 (*)</b>	
0401990	Others	<b>0,01 (*)</b>	
0402000	<b>Oil fruits</b>	<b>0,01 (*)</b>	<b>0,01 (*)</b>
0402010	Olives for oil production	(+)	
0402020	Oil palms kernels		
0402030	Oil palms fruits		

(1)	(2)	(3)	(4)
0402040	Kapok		
0402990	Others		
0500000	<b>CEREALS</b>		
0500010	Barley	<b>0,6</b>	<b>6 (+)</b>
0500020	Buckwheat and other pseudo-cereals	<b>0,01 (*) (+)</b>	<b>0,05 (+)</b>
0500030	Maize/corn	0,05	<b>0,05 (+)</b>
0500040	Common millet/proso millet	<b>0,01 (*) (+)</b>	<b>0,05 (+)</b>
0500050	Oat	<b>0,6</b>	<b>6 (+)</b>
0500060	Rice	<b>0,5</b>	<b>3 (+)</b>
0500070	Rye	<b>0,15</b>	<b>0,05 (+)</b>
0500080	Sorghum	<b>0,5</b>	<b>0,05 (+)</b>
0500090	Wheat	<b>0,5</b>	<b>0,05 (+)</b>
0500990	Others	<b>0,01 (*)</b>	<b>0,05 (+)</b>
0600000	<b>TEAS, COFFEE, HERBAL INFUSIONS, COCOA AND CAROBS</b>		<b>0,05 (*)</b>
0610000	<b>Teas</b>	<b>2 (+)</b>	
0620000	<b>Coffee beans</b>	<b>0,05</b>	
0630000	<b>Herbal infusions from</b>	<b>0,05 (*)</b>	
0631000	(a) <i>flowers</i>		
0631010	Chamomile		
0631020	Hibiscus/roselle		
0631030	Rose		
0631040	Jasmine		
0631050	Lime/linden		
0631990	Others		
0632000	(b) <i>leaves and herbs</i>		
0632010	Strawberry		
0632020	Rooibos		
0632030	Mate/maté		
0632990	Others		
0633000	(c) <i>roots</i>		
0633010	Valerian		
0633020	Ginseng		
0633990	Others		
0639000	(d) <i>any other parts of the plant</i>		
0640000	<b>Cocoa beans</b>	<b>0,05 (*)</b>	

(1)	(2)	(3)	(4)
0650000	<b>Carobs/Saint John's breads</b>	<b>0,05 (*)</b>	
0700000	<b>HOPS</b>	<b>0,05 (*)</b>	<b>0,05 (*)</b>
0800000	<b>SPICES</b>		
0810000	<b>Seed spices</b>	<b>5 (+)</b>	<b>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		
0820000	<b>Fruit spices</b>	<b>1 (+)</b>	<b>0,3 (+)</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		
0830000	<b>Bark spices</b>	<b>0,05 (*)</b>	<b>0,05 (*)</b>
0830010	Cinnamon		
0830990	Others		
0840000	<b>Root and rhizome spices</b>	<b>(+)</b>	
0840010	Liquorice	<b>1</b>	<b>5 (+)</b>
0840020	Ginger	<b>1</b>	<b>5 (+)</b>
0840030	Turmeric/curcuma	<b>1</b>	<b>5 (+)</b>
0840040	Horseradish		<b>(+)</b>
0840990	Others	<b>1</b>	<b>5 (+)</b>

(1)	(2)	(3)	(4)
0850000	<b>Bud spices</b>	<b>0,05 (*)</b>	<b>0,05 (*)</b>
0850010	Cloves		
0850020	Capers		
0850990	Others		
0860000	<b>Flower pistil spices</b>	<b>0,05 (*)</b>	<b>0,05 (*)</b>
0860010	Saffron		
0860990	Others		
0870000	<b>Aril spices</b>	<b>0,05 (*)</b>	<b>0,05 (*)</b>
0870010	Mace		
0870990	Others		
0900000	<b>SUGAR PLANTS</b>		<b>0,01 (*)</b>
0900010	Sugar beet roots	0,05	
0900020	Sugar canes	<b>0,01 (*)</b>	
0900030	Chicory roots	<b>0,01 (*)</b>	
0900990	Others	<b>0,01 (*)</b>	
1000000	<b>PRODUCTS OF ANIMAL ORIGIN -TERRESTRIAL ANIMALS</b>		
1010000	<b>Tissues from</b>		
1011000	(a) <i>swine</i>		
1011010	Muscle	<b>0,01 (*) (+)</b>	<b>0,1 (+)</b>
1011020	Fat tissue	<b>0,02 (+)</b>	<b>0,1 (+)</b>
1011030	Liver	<b>0,01 (*)</b>	<b>0,01 (*)</b>
1011040	Kidney	<b>0,01 (*)</b>	<b>0,01 (*)</b>
1011050	Edible offals (other than liver and kidney)	<b>0,01 (*)</b>	<b>0,01 (*)</b>
1011990	Others	<b>0,01 (*)</b>	<b>0,01 (*)</b>
1012000	(b) <i>bovine</i>		
1012010	Muscle	<b>0,01 (*) (+)</b>	<b>0,1 (+)</b>
1012020	Fat tissue	<b>1 (+)</b>	<b>0,1 (+)</b>
1012030	Liver	<b>0,01 (*)</b>	<b>0,01 (*)</b>
1012040	Kidney	<b>0,01 (*)</b>	<b>0,01 (*)</b>
1012050	Edible offals (other than liver and kidney)	<b>0,01 (*)</b>	<b>0,01 (*)</b>
1012990	Others	<b>0,01 (*)</b>	<b>0,01 (*)</b>
1013000	(c) <i>sheep</i>		
1013010	Muscle	<b>0,01 (*) (+)</b>	<b>0,1 (+)</b>
1013020	Fat tissue	<b>1 (+)</b>	<b>0,1 (+)</b>
1013030	Liver	<b>0,01 (*)</b>	<b>0,01 (*)</b>
1013040	Kidney	<b>0,01 (*)</b>	<b>0,01 (*)</b>
1013050	Edible offals (other than liver and kidney)	<b>0,01 (*)</b>	<b>0,01 (*)</b>
1013990	Others	<b>0,01 (*)</b>	<b>0,01 (*)</b>

(1)	(2)	(3)	(4)
1014000	(d) <i>goat</i>		
1014010	Muscle	<b>0,01</b> (*) (+)	<b>0,1</b> (+)
1014020	Fat tissue	<b>1</b> (+)	<b>0,1</b> (+)
1014030	Liver	<b>0,01</b> (*)	<b>0,01</b> (*)
1014040	Kidney	<b>0,01</b> (*)	<b>0,01</b> (*)
1014050	Edible offals (other than liver and kidney)	<b>0,01</b> (*)	<b>0,01</b> (*)
1014990	Others	<b>0,01</b> (*)	<b>0,01</b> (*)
1015000	(e) <i>equine</i>		
1015010	Muscle	<b>0,01</b> (*)	<b>0,1</b> (+)
1015020	Fat tissue	<b>1</b>	<b>0,1</b> (+)
1015030	Liver	<b>0,01</b> (*)	<b>0,01</b> (*)
1015040	Kidney	<b>0,01</b> (*)	<b>0,01</b> (*)
1015050	Edible offals (other than liver and kidney)	<b>0,01</b> (*)	<b>0,01</b> (*)
1015990	Others	<b>0,01</b> (*)	<b>0,01</b> (*)
1016000	(f) <i>poultry</i>	<b>0,01</b> (*)	
1016010	Muscle	(+)	<b>0,1</b> (+)
1016020	Fat tissue	(+)	<b>0,1</b> (+)
1016030	Liver		<b>0,01</b> (*)
1016040	Kidney		<b>0,01</b> (*)
1016050	Edible offals (other than liver and kidney)		<b>0,01</b> (*)
1016990	Others		<b>0,01</b> (*)
1017000	(g) <i>other farmed terrestrial animals</i>		
1017010	Muscle	<b>0,01</b> (*)	<b>0,1</b>
1017020	Fat tissue	<b>1</b>	<b>0,1</b>
1017030	Liver	<b>0,01</b> (*)	<b>0,01</b> (*)
1017040	Kidney	<b>0,01</b> (*)	<b>0,01</b> (*)
1017050	Edible offals (other than liver and kidney)	<b>0,01</b> (*)	<b>0,01</b> (*)
1017990	Others	<b>0,01</b> (*)	<b>0,01</b> (*)
1020000	<b>Milk</b>	<b>0,02</b> (+)	0,01 (*)
1020010	Cattle		
1020020	Sheep		
1020030	Goat		
1020040	Horse		
1020990	Others		
1030000	<b>Birds eggs</b>	0,01 (*)	0,01 (*)
1030010	Chicken		
1030020	Duck		
1030030	Geese		
1030040	Quail		
1030990	Others		

(1)	(2)	(3)	(4)
1040000	<b>Honey and other apiculture products</b>	0,05 (*)	<b>0,05 (*)</b>
1050000	<b>Amphibians and Reptiles</b>	<b>0,01 (*)</b>	<b>0,01 (*)</b>
1060000	<b>Terrestrial invertebrate animals</b>	<b>0,01 (*)</b>	<b>0,01 (*)</b>
1070000	<b>Wild terrestrial vertebrate animals</b>	<b>0,01 (*)</b>	<b>0,01 (*)</b>

(\*) Limit of analytical determination

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

(F) = Fat soluble

### **Chlorpyrifos (F)**

(+) The European Food Safety Authority identified some information on analytical methods and crop metabolism after soil treatment as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**0120010 Almonds**

**0120060 Hazelnuts/cobnuts**

**0120080 Pecans**

**0120110 Walnuts**

(+) The European Food Safety Authority identified some information on residue trials as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**0130010 Apples**

**0130020 Pears**

**0213010 Beetroots**

(+) The European Food Safety Authority identified some information on residue trials and crop metabolism after soil treatment as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**0213080 Radishes**

(+) The European Food Safety Authority identified some information on residue trials and crop metabolism after soil treatment as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**0220010 Garlic**

(+) The European Food Safety Authority identified some information on residue trials and crop metabolism after soil treatment as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**0220030 Shallots**

**0220040 Spring onions/green onions and Welsh onions**

**0231010 Tomatoes**

**0231020 Sweet peppers/bell peppers**

**0231030 Aubergines/eggplants**

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

**0251020 Lettuces**

**0251030 Escaroles/broad-leaved endives**

**0251060 Roman rocket/rucola**

(+) The European Food Safety Authority identified some information on residue trials and crop metabolism after soil and seed treatments as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**0260010 Beans (with pods)**

- (+) The European Food Safety Authority identified some information on residue trials and crop metabolism after soil treatment as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**0260020 Beans (without pods)**

**0260030 Peas (with pods)**

**0260040 Peas (without pods)**

**0270010 Asparagus**

**0270050 Globe artichokes**

- (+) The European Food Safety Authority identified some information on residue trials and crop metabolism after soil and seed treatments as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**0300010 Beans**

- (+) The European Food Safety Authority identified some information on residue trials and crop metabolism after soil treatment as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**0300030 Peas**

- (+) The European Food Safety Authority identified some information on residue trials and crop metabolism after seed treatment as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**0300040 Lupins/lupini beans**

- (+) The European Food Safety Authority identified some information on analytical methods as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**0401030 Poppy seeds**

- (+) The European Food Safety Authority identified some information on analytical methods and crop metabolism after soil treatment as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**0401050 Sunflower seeds**

- (+) The European Food Safety Authority identified some information on analytical methods and residue trials as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**0401060 Rapeseeds/canola seeds**

- (+) The European Food Safety Authority identified some information on analytical methods, residue trials and crop metabolism after soil treatment as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**0401070 Soyabeans**

- (+) The European Food Safety Authority identified some information on analytical methods and residue trials as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**0401080 Mustard seeds**

- (+) The European Food Safety Authority identified some information on analytical methods as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**0401090 Cotton seeds**

- (+) The European Food Safety Authority identified some information on analytical methods and residue trials as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**0401130 Gold of pleasure seeds**

- (+) The European Food Safety Authority identified some information on analytical methods and crop metabolism after soil treatment as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**0402010 Olives for oil production**



- (+) The European Food Safety Authority identified some information on residue trials and crop metabolism after soil treatment as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**0500020 Buckwheat and other pseudo-cereals**

**0500040 Common millet/proso millet**

- (+) The European Food Safety Authority identified some information on analytical methods and residue trials as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**0610000 Teas**

- (+) The European Food Safety Authority identified some information on analytical methods as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**0810000 Seed spices**

**0810010 Anise/aniseed**

**0810020 Black caraway/black cumin**

**0810030 Celery**

**0810040 Coriander**

**0810050 Cumin**

**0810060 Dill**

**0810070 Fennel**

**0810080 Fenugreek**

**0810090 Nutmeg**

**0810990 Others**

**0820000 Fruit spices**

**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**

**0840000 Root and rhizome spices**

**0840010 Liquorice**

**0840020 Ginger**

**0840030 Turmeric/curcuma**

- (+) The applicable maximum residue level for horseradish (*Armoracia rusticana*) in the spice group (code 0840040) is the one set for horseradish (*Armoracia rusticana*) in the Vegetables category, root and tuber vegetables group (code 0213040) taking into account changes in the levels by processing (drying) according to Art. 20 (1) of Regulation (EC) No 396/2005.

**0840040 Horseradish**

- (+) The European Food Safety Authority identified some information on analytical methods as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**0840990 Others**

**1011010 Muscle**

- (+) The European Food Safety Authority identified some information on analytical methods as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**1011020 Fat tissue**

- (+) The European Food Safety Authority identified some information on analytical methods as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**1012010 Muscle**

**1012020 Fat tissue**

**1013010 Muscle**

**1013020 Fat tissue**

**1014010 Muscle**

**1014020 Fat tissue**

**1016010 Muscle**

**1016020 Fat tissue**

**1020000 Milk**

**1020010 Cattle**

**1020020 Sheep**

**1020030 Goat**

**1020040 Horse**

**1020990 Others**

**Chlorpyrifos-methyl (F) (R)**

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

Chlorpyrifos-methyl - code 500000: sum of chlorpyrifos-methyl and desmethyl chlorpyrifos-methyl

- (+) The European Food Safety Authority identified some information on analytical methods as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it. Monitoring data show that cross-contamination of untreated pulses may occur with crops lawfully treated with chlorpyrifos-methyl. This cross-contamination may not be fully avoidable in all cases. When reviewing the MRL, the Commission will take into account the information, if it is submitted by 16 May 2022, or, if that information is not submitted by that date, the lack of it.

**0300000 PULSES**

**0300010 Beans**

**0300020 Lentils**

**0300030 Peas**

**0300040 Lupins/lupini beans**

**0300990 Others**

- (+) The European Food Safety Authority identified some information on analytical methods as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it. Monitoring data show that cross-contamination of oilseeds may occur with crops lawfully treated with chlorpyrifos-methyl. This cross-contamination may not be fully avoidable in all cases. When reviewing the MRL, the Commission will take into account the information, if it is submitted by 16 May 2022, or, if that information is not submitted by that date, the lack of it.

**0401000 Oilseeds**

**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**

- (+) The European Food Safety Authority identified some information on analytical methods as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it. The European Food Safety Authority identified some information on residue trials as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**0500010 Barley**

- (+) The European Food Safety Authority identified some information on analytical methods as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it. Monitoring data show that cross-contamination of cereals may occur with crops lawfully treated with chlorpyrifos-methyl. This cross-contamination may not be fully avoidable in all cases. When reviewing the MRL, the Commission will take into account the information, if it is submitted by 16 May 2022, or, if that information is not submitted by that date, the lack of it.

**0500020 Buckwheat and other pseudo-cereals**

**0500030 Maize/corn**

**0500040 Common millet/proso millet**

- (+) The European Food Safety Authority identified some information on analytical methods as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it. The European Food Safety Authority identified some information on residue trials as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**0500050 Oat**

**0500060 Rice**

- (+) The European Food Safety Authority identified some information on analytical methods as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it. Monitoring data show that cross-contamination of cereals may occur with crops lawfully treated with chlorpyrifos-methyl. This cross-contamination may not be fully avoidable in all cases. When reviewing the MRL, the Commission will take into account the information, if it is submitted by 16 May 2022, or, if that information is not submitted by that date, the lack of it.

**0500070 Rye**

**0500080 Sorghum**

**0500090 Wheat**

**0500990 Others**

- (+) The European Food Safety Authority identified some information on analytical methods as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**0810000 Seed spices**

**0810010 Anise/aniseed**

**0810020 Black caraway/black cumin**

**0810030 Celery**

**0810040 Coriander**

**0810050 Cumin**

**0810060 Dill**

**0810070 Fennel**

**0810080 Fenugreek**

**0810090 Nutmeg**

**0810990 Others**

**0820000 Fruit spices**

**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**

**0840010 Liquorice**

**0840020 Ginger**

**0840030 Turmeric/curcuma**

- (+) The applicable maximum residue level for horseradish (*Armoracia rusticana*) in the spice group (code 0840040) is the one set for horseradish (*Armoracia rusticana*) in the Vegetables category, root and tuber vegetables group (code 0213040) taking into account changes in the levels by processing (drying) according to Art. 20 (1) of Regulation (EC) No 396/2005.

**0840040 Horseradish**

- (+) The European Food Safety Authority identified some information on analytical methods as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**0840990 Others**

- (+) The European Food Safety Authority identified some information on the storage conditions of the samples of the livestock feeding studies as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**1011010 Muscle**

**1011020 Fat tissue**

**1012010 Muscle**

**1012020 Fat tissue**

**1013010 Muscle**

**1013020 Fat tissue**

**1014010 Muscle**

**1014020 Fat tissue**

**1015010 Muscle**

**1015020 Fat tissue**

**1016010 Muscle**

**1016020 Fat tissue'**

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(b) The following column for triclopyr is added:

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

Code number	Groups and examples of individual products to which the MRLs apply <sup>(a)</sup>	Triclopyr
(1)	(2)	(3)
0100000	<b>FRUITS, FRESH OR FROZEN; TREE NUTS</b>	
0110000	<b>Citrus fruits</b>	
0110010	Grapefruits	<b>0,1 (+)</b>
0110020	Oranges	<b>0,1 (+)</b>
0110030	Lemons	<b>0,1 (+)</b>
0110040	Limes	<b>0,01 (*)</b>
0110050	Mandarins	<b>0,1 (+)</b>
0110990	Others	<b>0,01 (*)</b>
0120000	<b>Tree nuts</b>	<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	
0130000	<b>Pome fruits</b>	
0130010	Apples	<b>0,05 (+)</b>
0130020	Pears	<b>0,05 (+)</b>
0130030	Quinces	<b>0,01 (*)</b>
0130040	Medlars	<b>0,01 (*)</b>
0130050	Loquats/Japanese medlars	<b>0,01 (*)</b>
0130990	Others	<b>0,01 (*)</b>
0140000	<b>Stone fruits</b>	
0140010	Apricots	<b>0,05 (+)</b>

(1)	(2)	(3)
0140020	Cherries (sweet)	<b>0,01</b> (*)
0140030	Peaches	<b>0,05</b> (+)
0140040	Plums	<b>0,01</b> (*)
0140990	Others	<b>0,01</b> (*)
0150000	<b>Berries and small fruits</b>	<b>0,01</b> (*)
0151000	(a) <i>grapes</i>	
0151010	Table grapes	
0151020	Wine grapes	
0152000	(b) <i>strawberries</i>	
0153000	(c) <i>cane fruits</i>	
0153010	Blackberries	
0153020	Dewberries	
0153030	Raspberries (red and yellow)	
0153990	Others	
0154000	(d) <i>other small fruits and berries</i>	
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	
0160000	<b>Miscellaneous fruits with</b>	<b>0,01</b> (*)
0161000	(a) <i>edible peel</i>	
0161010	Dates	
0161020	Figs	
0161030	Table olives	
0161040	Kumquats	
0161050	Carambolas	
0161060	Kaki/Japanese persimmons	
0161070	Jambuls/jambolans	
0161990	Others	

(1)	(2)	(3)
0162000	(b) <i>inedible peel, small</i>	
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	
0163000	(c) <i>inedible peel, large</i>	
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	
0200000	<b>VEGETABLES, FRESH OR FROZEN</b>	
0210000	<b>Root and tuber vegetables</b>	<b>0,01 (*)</b>
0211000	(a) <i>potatoes</i>	
0212000	(b) <i>tropical root and tuber vegetables</i>	
0212010	Cassava roots/manioc	
0212020	Sweet potatoes	
0212030	Yams	
0212040	Arrowroots	
0212990	Others	
0213000	(c) <i>other root and tuber vegetables except sugar beets</i>	
0213010	Beetroots	
0213020	Carrots	
0213030	Celeriacs/turnip rooted celeries	
0213040	Horseradishes	



(1)	(2)	(3)
0213050	Jerusalem artichokes	
0213060	Parsnips	
0213070	Parsley roots/Hamburg roots parsley	
0213080	Radishes	
0213090	Salsifies	
0213100	Swedes/rutabagas	
0213110	Turnips	
0213990	Others	
0220000	<b>Bulb vegetables</b>	<b>0,01 (*)</b>
0220010	Garlic	
0220020	Onions	
0220030	Shallots	
0220040	Spring onions/green onions and Welsh onions	
0220990	Others	
0230000	<b>Fruiting vegetables</b>	<b>0,01 (*)</b>
0231000	(a) <i>solanacea</i>	
0231010	Tomatoes	
0231020	Sweet peppers/bell peppers	
0231030	Aubergines/eggplants	
0231040	Okra/lady's fingers	
0231990	Others	
0232000	(b) <i>cucurbits with edible peel</i>	
0232010	Cucumbers	
0232020	Gherkins	
0232030	Courgettes	
0232990	Others	
0233000	(c) <i>cucurbits with inedible peel</i>	
0233010	Melons	
0233020	Pumpkins	
0233030	Watermelons	
0233990	Others	
0234000	(d) <i>sweet corn</i>	
0239000	(e) <i>other fruiting vegetables</i>	

(1)	(2)	(3)
0240000	<b>Brassica vegetables (excluding brassica roots and brassica baby leaf crops)</b>	<b>0,01 (*)</b>
0241000	(a) <i>flowering brassica</i>	
0241010	Broccoli	
0241020	Cauliflowers	
0241990	Others	
0242000	(b) <i>head brassica</i>	
0242010	Brussels sprouts	
0242020	Head cabbages	
0242990	Others	
0243000	(c) <i>leafy brassica</i>	
0243010	Chinese cabbages/pe-tsai	
0243020	Kales	
0243990	Others	
0244000	(d) <i>kohlrabies</i>	
0250000	<b>Leaf vegetables, herbs and edible flowers</b>	
0251000	(a) <i>lettuces and salad plants</i>	<b>0,01 (*)</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	
0252000	(b) <i>spinaches and similar leaves</i>	<b>0,01 (*)</b>
0252010	Spinaches	
0252020	Purslanes	
0252030	Chards/beet leaves	
0252990	Others	
0253000	(c) <i>grape leaves and similar species</i>	<b>0,01 (*)</b>
0254000	(d) <i>watercresses</i>	<b>0,01 (*)</b>
0255000	(e) <i>witloofs/Belgian endives</i>	<b>0,01 (*)</b>

(1)	(2)	(3)
0256000	(f) <i>herbs and edible flowers</i>	<b>0,02</b> (*)
0256010	Chervil	
0256020	Chives	
0256030	Celery leaves	
0256040	Parsley	
0256050	Sage	
0256060	Rosemary	
0256070	Thyme	
0256080	Basil and edible flowers	
0256090	Laurel/bay leave	
0256100	Tarragon	
0256990	Others	
0260000	<b>Legume vegetables</b>	<b>0,01</b> (*)
0260010	Beans (with pods)	
0260020	Beans (without pods)	
0260030	Peas (with pods)	
0260040	Peas (without pods)	
0260050	Lentils	
0260990	Others	
0270000	<b>Stem vegetables</b>	<b>0,01</b> (*)
0270010	Asparagus	
0270020	Cardoons	
0270030	Celeries	
0270040	Florence fennels	
0270050	Globe artichokes	
0270060	Leeks	
0270070	Rhubarbs	
0270080	Bamboo shoots	
0270090	Palm hearts	
0270990	Others	
0280000	<b>Fungi, mosses and lichens</b>	<b>0,01</b> (*)
0280010	Cultivated fungi	
0280020	Wild fungi	
0280990	Mosses and lichens	

(1)	(2)	(3)
0290000	<b>Algae and prokaryotes organisms</b>	<b>0,01 (*)</b>
0300000	<b>PULSES</b>	<b>0,01 (*)</b>
0300010	Beans	
0300020	Lentils	
0300030	Peas	
0300040	Lupins/lupini beans	
0300990	Others	
0400000	<b>OILSEEDS AND OIL FRUITS</b>	<b>0,01 (*)</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	
0402000	<b>Oil fruits</b>	
0402010	Olives for oil production	
0402020	Oil palms kernels	
0402030	Oil palms fruits	
0402040	Kapok	
0402990	Others	
0500000	<b>CEREALS</b>	
0500010	Barley	<b>0,01 (*)</b>
0500020	Buckwheat and other pseudo-cereals	<b>0,01 (*)</b>
0500030	Maize/corn	<b>0,01 (*)</b>

(1)	(2)	(3)
0500040	Common millet/proso millet	<b>0,01</b> (*)
0500050	Oat	<b>0,01</b> (*)
0500060	Rice	<b>0,3</b> (+)
0500070	Rye	<b>0,01</b> (*)
0500080	Sorghum	<b>0,01</b> (*)
0500090	Wheat	<b>0,01</b> (*)
0500990	Others	<b>0,01</b> (*)
0600000	<b>TEAS, COFFEE, HERBAL INFUSIONS, COCOA AND CAROBS</b>	<b>0,05</b> (*)
0610000	<b>Teas</b>	
0620000	<b>Coffee beans</b>	
0630000	<b>Herbal infusions from</b>	
0631000	(a) <i>flowers</i>	
0631010	Chamomile	
0631020	Hibiscus/roselle	
0631030	Rose	
0631040	Jasmine	
0631050	Lime/linden	
0631990	Others	
0632000	(b) <i>leaves and herbs</i>	
0632010	Strawberry	
0632020	Rooibos	
0632030	Mate/maté	
0632990	Others	
0633000	(c) <i>roots</i>	
0633010	Valerian	
0633020	Ginseng	
0633990	Others	
0639000	(d) <i>any other parts of the plant</i>	
0640000	<b>Cocoa beans</b>	
0650000	<b>Carobs/Saint John's breads</b>	
0700000	<b>HOPS</b>	<b>0,05</b> (*)
0800000	<b>SPICES</b>	
0810000	<b>Seed spices</b>	<b>0,05</b> (*)
0810010	Anise/aniseed	
0810020	Black caraway/black cumin	

(1)	(2)	(3)
0810030	Celery	
0810040	Coriander	
0810050	Cumin	
0810060	Dill	
0810070	Fennel	
0810080	Fenugreek	
0810090	Nutmeg	
0810990	Others	
0820000	<b>Fruit spices</b>	<b>0,05 (*)</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	
0830000	<b>Bark spices</b>	<b>0,05 (*)</b>
0830010	Cinnamon	
0830990	Others	
0840000	<b>Root and rhizome spices</b>	
0840010	Liquorice	<b>0,05 (*)</b>
0840020	Ginger	<b>0,05 (*)</b>
0840030	Turmeric/curcuma	<b>0,05 (*)</b>
0840040	Horseradish	(+)
0840990	Others	<b>0,05 (*)</b>
0850000	<b>Bud spices</b>	<b>0,05 (*)</b>
0850010	Cloves	
0850020	Capers	
0850990	Others	
0860000	<b>Flower pistil spices</b>	<b>0,05 (*)</b>
0860010	Saffron	
0860990	Others	

(1)	(2)	(3)
0870000	<b>Aril spices</b>	<b>0,05 (*)</b>
0870010	Mace	
0870990	Others	
0900000	<b>SUGAR PLANTS</b>	<b>0,01 (*)</b>
0900010	Sugar beet roots	
0900020	Sugar canes	
0900030	Chicory roots	
0900990	Others	
1000000	<b>PRODUCTS OF ANIMAL ORIGIN -TERRESTRIAL ANIMALS</b>	
1010000	<b>Tissues from</b>	
1011000	(a) <i>swine</i>	<b>0,01 (*)</b>
1011010	Muscle	
1011020	Fat tissue	
1011030	Liver	
1011040	Kidney	
1011050	Edible offals (other than liver and kidney)	
1011990	Others	
1012000	(b) <i>bovine</i>	
1012010	Muscle	<b>0,06</b>
1012020	Fat tissue	<b>0,06</b>
1012030	Liver	<b>0,06</b>
1012040	Kidney	<b>0,08</b>
1012050	Edible offals (other than liver and kidney)	<b>0,08</b>
1012990	Others	<b>0,08</b>
1013000	(c) <i>sheep</i>	
1013010	Muscle	<b>0,06</b>
1013020	Fat tissue	<b>0,06</b>
1013030	Liver	<b>0,06</b>
1013040	Kidney	<b>0,08</b>
1013050	Edible offals (other than liver and kidney)	0,08
1013990	Others	<b>0,08</b>
1014000	(d) <i>goat</i>	
1014010	Muscle	<b>0,06</b>
1014020	Fat tissue	<b>0,06</b>
1014030	Liver	<b>0,06</b>

(1)	(2)	(3)
1014040	Kidney	<b>0,08</b>
1014050	Edible offals (other than liver and kidney)	<b>0,08</b>
1014990	Others	<b>0,08</b>
1015000	(e) <i>equine</i>	
1015010	Muscle	<b>0,06</b>
1015020	Fat tissue	<b>0,06</b>
1015030	Liver	<b>0,06</b>
1015040	Kidney	<b>0,08</b>
1015050	Edible offals (other than liver and kidney)	<b>0,08</b>
1015990	Others	<b>0,08</b>
1016000	(f) <i>poultry</i>	<b>0,01 (*)</b>
1016010	Muscle	
1016020	Fat tissue	
1016030	Liver	
1016040	Kidney	
1016050	Edible offals (other than liver and kidney)	
1016990	Others	
1017000	(g) <i>other farmed terrestrial animals</i>	
1017010	Muscle	<b>0,06</b>
1017020	Fat tissue	<b>0,06</b>
1017030	Liver	<b>0,06</b>
1017040	Kidney	<b>0,08</b>
1017050	Edible offals (other than liver and kidney)	<b>0,08</b>
1017990	Others	<b>0,01 (*)</b>
1020000	<b>Milk</b>	<b>0,01 (*)</b>
1020010	Cattle	
1020020	Sheep	
1020030	Goat	
1020040	Horse	
1020990	Others	
1030000	<b>Birds eggs</b>	<b>0,01 (*)</b>
1030010	Chicken	
1030020	Duck	
1030030	Geese	



(1)	(2)	(3)
1030040	Quail	
1030990	Others	
1040000	<b>Honey and other apiculture products</b>	0,05 (*)
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> (*)

(\*) 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.

#### Triclopyr

(+) The European Food Safety Authority identified some information on residue trials as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**0110010 Grapefruits**

**0110020 Oranges**

**0110030 Lemons**

**0110050 Mandarins**

(+) The European Food Safety Authority identified some information on analytical methods used in the storage stability studies as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**0130010 Apples**

**0130020 Pears**

(+) The European Food Safety Authority identified some information on analytical methods used in the storage stability studies and residue trials as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**0140010 Apricots**

(+) The European Food Safety Authority identified some information on analytical methods used in the storage stability studies as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**0140030 Peaches**

(+) The European Food Safety Authority identified some information on storage stability as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 16 May 2020, or, if that information is not submitted by that date, the lack of it.

**0500060 Rice**

(+) The applicable maximum residue level for horseradish (*Armoracia rusticana*) in the spice group (code 0840040) is the one set for horseradish (*Armoracia rusticana*) in the Vegetables category, root and tuber vegetables group (code 0213040) taking into account changes in the levels by processing (drying) according to Art. 20 (1) of Regulation (EC) No 396/2005.

**0840040 Horseradish'**

(2) Annex III is amended as follows:

(a) In part A, the column for triclopyr is deleted.

(b) In part B, the columns for chlorpyrifos and chlorpyrifos-methyl are deleted.