Maximum residue levels for indoxacarb

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Commission Regulation (EU) 2024/376 as regards maximum residue levels for indoxacarb in or on certain products

What is changing and why?

The EU has reduced the maximum residue levels (MRLs) for indoxacarb to the limit of determination (LOD, the lowest level that can be detected using the most modern and reliable analytical methods), for consumer safety reasons. This applies to all products except cranberries and teas (where the MRLs are not changed). The changes are set out in Table 1.

Actions

For all products mentioned in Table 1, suppliers should review their current use of indoxacarb and explore alternative solutions.

Timeline

The new MRLs will apply from 14 August 2024. All products on the EU market after 14 August 2024 must comply with the new MRLs, even if they were put on the market before that date. Products exported before 14 August 2024 should therefore also be checked for their compliance with the new MRLs.

For more information see the full record on the AGRINFO website – where you can also view the latest AGRINFO Update newsletters and search the database.

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Tables & Figures

Table 1
Changes to maximum residue levels for indoxacarb

Food category	Products	Indoxacarb (mg/kg)	
		Old MRL	New MRL
Pome fruits	Apples, pears	0.5	0.01*
Stone fruits	Apricots, cherries, peaches, plums	1	0.01*
Berries and small fruits	Table grapes, wine grapes	2	0.01*
	Blackberries	0.5	0.01*
	Raspberries, strawberries	0.6	0.01*
	Blueberries, currants (black, red, white), gooseberries (green, red, yellow), rose hips, mulberries (black, white), azaroles/ Mediterranean medlars, elderberries	0.8	0.01*
	Cranberries	1	0.01*
Miscellaneous fruits	Bananas	0.2	0.01*
Root and tuber vegetables	Radishes	0.3	0.01*
Fruiting vegetables	Tomatoes, aubergines/ eggplants, cucumbers, courgettes, gherkins, melons, pumpkins, watermelons	0.5	0.01*
	Sweet peppers/ bell peppers	0.3	0.01*
Flowering brassica	Broccoli, cauliflowers	0.3	0.01*
Head brassica	Brussels sprouts	0.06	0.01*
	Head cabbages	0.2	0.01*
Leafy brassica	Chinese cabbages/ pe-tsai	3	0.01*
	Kales	0.4	0.01*
Lettuces and salad plants	Lamb's lettuces/ corn salads	30	0.01*
	Lettuces	3	0.01*
	Escaroles/ broad-leaved endives, cresses and other sprouts and shoots, land cresses, red mustards	1	0.01*
	Roman rocket/ rucola, baby leaf crops (including brassica species)	2	0.01*
Spinaches and similar leaves	Spinaches	2	0.01*
	Purslanes, chards/ beet leaves	1	0.01*
Herbs and edible flowers	Chervil, chives, celery leaves, parsley, sage, rosemary, thyme, laurel/ bay leaves, tarragon	2	0.02*
	Basil and edible flowers	15	0.02*
Legume vegetables	Beans (with pods)	0.5	0.01*
Stem vegetables	Cardoons, Florence fennels, rhubarbs	3	0.01*
	Celeries	2	0.01*
	Globe artichokes	0.2	0.01*
Pulses	Beans, peas	0.2	0.01*
Oilseeds	Rapeseeds/ canola seeds, mustard seeds	0.05	0.01*
	Soyabeans	0.5	0.01*
	Cotton seeds	1	0.01*
Sugar plants	Sugar beet roots	0.1	0.01*
Products of animal origin	Muscle and fat from swine, cattle, sheep, goats, equine and other farmed terrestrial animals	2	0.01*
	Liver, kidney and edible offals from swine, cattle, sheep, goats, equine and other farmed terrestrial animals	0.05	0.01*
	Milk (cattle, sheep, goat, horse)	0.1	0.01*
	Bird eggs (chicken, duck, geese, quail)	0.02	0.01*

* Limit of determination.

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www.agrinfo.eu

Source: based on Regulation 2024/376

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