Maximum residue levels for flupyradifurone

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Commission Regulation (EU) 2025/581 as regards maximum residue levels for cycloxydim, dichlorprop-P, flupyradifurone, methyl nonyl ketone, plant oils/citronella oil, potassium sorbate and potassium phosphonate in or on certain products

Commission Regulation (EU) 2024/2640 as regards maximum residue levels for 1,4-dimethylnaphthalene, difluoroacetic acid (DFA), fluopyram and flupyradifurone in or on certain products

What is changing and why?

In October 2024, the EU amended the maximum residue levels (MRLs) for flupyradifurone on certain stone fruits and other fruits, vegetables, cereals, and animal products, as summarised in Table 1. This followed a request to modify the existing MRLs and set import tolerances in order to avoid trade barriers, where no consumer health risks have been identified.

In March 2025, the MRL for pineapple was updated from 0.01 to 0.3 mg/kg, and for sunflower seeds from 0.7 to 0.8 mg/kg, to align with the Codex MRL adopted in December 2023.

Timeline

The new MRLs in Table 1 apply from **30 April 2025**.

The new MRLs for pineapple and sunflower seeds apply from **17 April 2025**.

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 flupyradifurone[1]

Food category	Products	Flupyradifurone (mg/kg)	
		Old MRL	New MRL
Stone fruits	Apricots	0.01*	1
	Cherries	0.01*	2
	Peaches	0.01*	1.5
	Plums	0.01*	0.4
Berries and small fruits	Cranberries, currants, gooseberries, rose hips, mulberries, azaroles, elderberries	0.01*	0.7
Miscellaneous fruits	Mangoes	0.01*	0.7
	Papayas	0.01*	0.4
Brassica vegetables	Chinese cabbages/pe-tsai	0.01*	4
	Kales	5	4
Herbs and edible flowers	Chervil, chives, celery leaves, parsley, sage, rosemary, thyme, basil and edible flowers, laurel/bay leaves, tarragon	6	40
Oilseeds	Sesame seeds	0.01*	3
Cereals	Common millet	0.01*	0.02
	Oats	0.01*	3
	Rye	0.01*	1
Products of animal origin	Fat from pigs	0.015	0.02
	Liver from pigs	0.08	0.1
	Kidney, edible offals from pigs	0.09	0.15
	Honey and other apiculture products	0.05*	2

[1] For products not listed in this table, no changes are proposed.
* Limit of determination.

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Source: based on Regulation (EU) 2024/2640

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