

Maximum residue levels for pyriproxyfen

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Commission Regulation (EU) [2023/679](#) as regards maximum residue levels for pyridaben, pyridate, pyriproxyfen and triclopyr in or on certain products.

Commission Regulation (EU) [2023/1753](#) as regards maximum residue levels for pyriproxyfen in or on certain products.

What is changing and why?

Changes to the maximum residue levels (MRLs) for pyriproxyfen are set out in Table 1.

Actions

Suppliers who sell apples, pears, quinces, medlars, loquats, Japanese medlars, cranberries, tomatoes, sweet peppers, bell peppers, aubergines, eggplants, okra, lady's fingers, cucumbers, gherkins, courgettes, and watermelons need to find ways to grow these crops without using pyriproxyfen by April 2024.

Products that were shipped before 2 April 2024 will not be taken off the EU market after 2 April, even if they do not meet the new MRLs.

Timeline

The MRL for pyriproxyfen on apricots applies from 13 April 2023.


The other amended MRLs apply from 2 April 2024.

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.

Tables & Figures

Table 1 Changes to maximum residue levels for pyriproxyfen			
Food category	Products	Pyriproxyfen (mg/kg)	
		Old MRL	New MRL
Citrus fruits	Grapefruits, oranges, lemons, limes, mandarins	0.6	0.7
Pome fruits	Apples	0.2	0.05
	Pears, quinces, medlars, loquats/ Japanese medlars	0.2	0.01*
Stone fruits	Apricots	0.05*	0.4
	Cherries	1	1.5
Berries and small fruits	Strawberries	0.05*	0.05
	Cranberries	1	0.01*
Miscellaneous fruits	Kumquats	0.05*	0.5
Fruiting vegetables	Tomatoes	1	0.7
	Sweet peppers/ bell peppers, aubergines/ eggplants	1	0.6
	Okra/ lady's fingers	1	0.01*
	Cucumbers, gherkins	0.1	0.04
	Courgettes	0.05*	0.04
	Watermelons	0.05*	0.02

* Limit of determination.
Shading indicates a decrease in MRL.


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Source: based on Regulation (EU) [2023/1753](#)

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