

Maximum residue levels for chlorfenapyr

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Draft Commission Regulation as regards maximum residue levels for azocyclotin, chlorfenapyr, cyhexatin, diazinon, dicofol, endosulfan, fenarimol, fenpropathrin and profenofos in or on certain products

Draft Annex

What is changing and why?

The European Union (EU) is discussing the reduction of chlorfenapyr maximum residue levels (MRLs) on several products. The most significant likely impacts are on tea, with a reduction from 50 to 0.01 mg/kg (see Table 1). This is because the European Food Safety Authority was unable to complete a risk assessment of the tea MRL due to a lack of relevant data. Chlorfenapyr has never been approved for use within the EU.

Actions

Suppliers of tea to the EU market should review their current use of chlorfenapyr and start to identify alternative pesticides.

Timeline

This Regulation is still under discussion. It is expected to be adopted in 2026, with new MRLs applying from late 2026 or early 2027.

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 under discussion for chlorfenapyr
maximum residue levels^[1]

Food category	Products	Chlorfenapyr (mg/kg)	
		Existing MRL	Proposed MRL
Teas		50	0.1*
Tree nuts	Almonds, Brazil nuts, cashew nuts, chestnuts, coconuts, hazelnuts/cobnuts, macadamias, pecans, pine nut kernels, pistachios, walnuts	0.02*	0.01*
Bulb vegetables	Garlic, onions, shallots, spring onions/green onions, Welsh onions	0.02*	0.01*
Oilseeds	Linseeds, rapeseed/canola seeds, soybeans, castor beans, peanuts/groundnuts, seeds of poppy, sesame, sunflower, mustard, cotton, pumpkin, safflower, borage, gold of pleasure, hemp	0.02*	0.01*
Oil fruits	Olives for oil production, oil palm kernels and fruits, kapok	0.02*	0.01*
Cereals	Barley, buckwheat and other pseudocereals, maize/corn, common millet/proso millet, oats, rice, rye, sorghum, wheat	0.02*	0.01*

1. For products not listed here, no changes are proposed.

* Limit of determination (LOD).

Source: based on [PLAN/2025/1425 Rev0](#)

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