

Maximum residue levels for chlorantraniliprole

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Regulation

Commission Regulation (EU) [2022/1343](#) as regards maximum residue levels for acequinocyl, chlorantraniliprole and emamectin in or on certain products

Commission Regulation (EU) [2024/1355](#) as regards maximum residue levels for benzovindiflupyr, chlorantraniliprole, emamectin, quinclorac, spiromesifen, and triflumuron in or on certain products

What is changing and why?

The EU has aligned its maximum residue levels (MRLs) for chlorantraniliprole on avocados and teas with the MRLs adopted by Codex (see Table 1). This follows earlier changes to the MRLs for this substance that have applied since February 2023 (see Table 2).

Timeline

The new MRLs on avocados and teas set out in Table 1 apply from **11 June 2024**.

The MRLs for chlorantraniliprole set out in Table 2 (Regulation [2022/1343](#)) have applied from 22 February 2023.

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 Maximum residue levels for chlorantraniliprole | | | |
|---|----------|-----------------------------|---------|
| Food category | Products | Chlorantraniliprole (mg/kg) | |
| | | Old MRL | New MRL |
| Miscellaneous fruits | Avocados | 0.01* | 0.3 |
| Teas | | 0.05* | 80 |

* Limit of determination.
Source: based on Commission Regulation (EU) [2024/1355](#)



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| Table 2 Maximum residue levels for chlorantraniliprole | | | |
|---|--|-----------------------------|---------|
| Food category | Products | Chlorantraniliprole (mg/kg) | |
| | | Old MRL | New MRL |
| Tree nuts | Almonds, Brazil nuts, cashew nuts, chestnuts, coconuts, hazelnuts/ cobnuts, macadamias, pecans, pine nut kernels, pistachios, walnuts | 0.05 | 0.03 |
| Pome fruits | Apples, pears, quinces, medlars, loquats/ Japanese medlars | 0.5 | 0.4 |
| Berries and small fruits | Blackberries, dewberries, raspberries | 1.0 | 1.5 |
| Miscellaneous fruits | Kumquats | 0.01* | 0.7 |
| Root and tuber vegetables | Potatoes | 0.02 | 0.03 |
| Fruiting vegetables | Sweetcorn | 0.2 | 0.01* |
| Brassica vegetables | Broccoli | 1 | 1.5 |
| | Cauliflowers | 0.6 | 0.5 |
| | Kales | 20 | 40 |
| Leaf vegetables, herbs and edible flowers | Baby leaf crops (including brassica species) | 20 | 40 |
| Stem vegetables | Cardoons, Florence fennels, rhubarbs | 0.01* | 8 |
| | Celeries | 10 | 8 |
| Oilseeds | Linseeds, poppy seeds, sesame seeds, mustard seeds, pumpkin seeds, safflower seeds, borage seeds, gold of pleasure seeds, hemp seeds, castor beans | 0.01* | 2 |
| Products of animal origin: | | | |
| Swine/ bovine/ sheep/ goat/ equine/ other farmed terrestrial animals | Muscle | 0.2 | 0.03 |
| Poultry | Muscle | 0.01* | 0.02 |
| | Kidney | 0.07 | 0.01* |
| | Edible offals | 0.07 | 0.08 |
| <p>* Limit of determination. Shading indicates a decrease in MRL. Source: based on Commission Regulation (EU) 2022/1343</p> | | | |
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