

Maximum residue levels for mefentrifluconazole

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Regulation (EU) [2024/2633](#) as regards maximum residue levels for azoxystrobin, famoxadone, flutriafol, mandipropamid and mefentrifluconazole in or on certain products

Regulation [2024/1078](#) as regards maximum residue levels for azoxystrobin, flonicamid, isofetamid, mefentrifluconazole, metazachlor, pyrimethanil and quartz sand in or on certain products

What is changing and why?

The EU has adopted Codex maximum residue levels (CXLs) for mefentrifluconazole on multiple products, as set out in Table 2. This is because the European Food Safety Authority has not identified a risk to consumers at these levels.

This follows the increase of maximum residue levels (MRLs) for mefentrifluconazole on various fruits, vegetables, oilseeds/fruits, hops, and swine liver, as set out in Table 1.

Timeline

The new MRLs based on CXLs set out in Table 2 will apply from **29 October 2024**.


The MRLs set out in Table 1 apply from **6 May 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 mefentrifluconazole (from 6 May 2024) | | | |
|---|---|--------------------------------|---------|
| Food category | Products | Mefentrifluconazole (mg/kg) | |
| | | Old MRL | New MRL |
| Citrus fruits | Grapefruits | 0.01* | 0.5 |
| Berries and other small fruits | Cranberries, mulberries, azaroles | 0.01* | 2 |
| Miscellaneous fruits | Table olives | 0.01* | 2 |
| | Kaki/Japanese persimmons | 0.01* | 0.2 |
| Root and tuber vegetables | Jerusalem artichokes | 0.01* | 0.1 |
| Fruiting vegetables | Cucumbers, gherkins, courgettes | 0.01* | 0.3 |
| Brassica vegetables | Broccoli, cauliflowers | 0.01* | 0.7 |
| | Brussels sprouts | 0.01* | 0.4 |
| | Head cabbages | 0.01* | 0.04 |
| Leaf vegetables | Roman rocket/rucola, baby leaf crops, spinaches | 0.01* | 7 |
| Herbs and edible flowers | Chervil, chives, celery leaves, parsley, sage, rosemary, thyme, basil and edible flowers, laurel/bay leaves, tarragon | 0.02* | 7 |
| Legume vegetables | Beans (without pods) | 0.01* | 0.04 |
| | Peas (without pods) | 0.01* | 0.08 |
| Stem vegetables | Cardoons, celeries, Florence fennels, rhubarbs | 0.01* | 3 |
| | Globe artichokes | 0.01* | 0.7 |
| Pulses | Peas, lupins | 0.01* | 0.2 |
| Oil fruits | Olives for oil production | 0.01* | 3 |
| Hops | | 0.05* | 15 |
| Products of animal origin | Swine liver | 0.015 | 0.02 |

* Limit of determination (LOD, the lowest level that can be detected using the most modern and reliable analytical methods).



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Source: based on Regulation [2024/1078](#)

| Table 2 Changes to maximum residue levels for mefenftrifluconazole (from 29 October 2024) | | | |
|---|--|------------------------------|---------|
| Food category | Products | Mefenftrifluconazole (mg/kg) | |
| | | Old MRL | New MRL |
| Citrus fruits | Oranges | 0.5 | 1 |
| | Lemons, limes, mandarins | 0.5 | 1.5 |
| Tree nuts | Almonds, Brazil nuts, cashews, chestnuts, coconuts, hazelnuts/ cobnuts, macadamias, pecans, pine nut kernels, walnuts | 0.01* | 0.06 |
| | Pistachios | 0.05 | 0.06 |
| Stone fruits | Apricots, peaches | 0.7 | 2 |
| | Cherries (sweet) | 2 | 5 |
| | Plums | 0.5 | 1.5 |
| Berries and other small fruits | Wine grapes | 0.9 | 2 |
| | Strawberries | 0.8 | 2 |
| | Blackberries, dewberries, raspberries (red and yellow) | 0.01* | 3 |
| | Blueberries, currants, gooseberries, rose hips, elderberries | 2 | 5 |
| Miscellaneous fruits | Kumquats | 0.01* | 1.5 |
| | Avocados | 0.01* | 1 |
| | Bananas | 0.01* | 1.5 |
| | Mangoes | 0.01* | 0.6 |
| | Papayas | 0.01* | 0.5 |
| Root and tuber vegetables | Potatoes, cassava roots/manioc, sweet potatoes, yams, arrowroots | 0.01* | 0.05 |
| | Beetroots, carrots, celeriacs/turnip rooted celeriacs, horseradishes, parsnips, parsley roots, radishes, salsifis, swedes, turnips | 0.1 | 0.5 |
| Bulb vegetables | Garlic, onions, shallot | 0.01* | 0.2 |
| | Spring onions/green onions, Welsh onions | 0.01* | 4 |
| Fruiting vegetables | Tomatoes | 0.4 | 0.7 |
| | Sweet peppers/bell peppers | 0.9 | 1.5 |
| | Aubergines/eggplants | 0.4 | 1.5 |
| | Okra/lady's fingers | 0.01* | 1.5 |
| | Melons, pumpkins, watermelons | 0.3 | 0.5 |
| | Sweet corn | 0.01* | 0.04 |
| Legume vegetables | Beans (with pods) | 0.01* | 0.05 |
| | Peas (with pods) | 0.01* | 0.15 |
| Pulses | Beans | 0.01* | 0.07 |
| | Lentils | 0.2 | 1.5 |
| Oilseeds | Linseeds, poppy seeds, mustard seeds, gold of pleasure seeds | 0.08 | 1 |
| | Sesame seeds, borage seeds | 0.01* | 1 |
| | Rapeseeds/canola seeds | 0.06 | 1 |
| | Sunflower seeds | 0.05 | 0.15 |
| | Soyabeans | 0.01* | 0.4 |
| | Cotton seeds | 0.01* | 0.2 |
| | Safflower seeds | 0.01* | 0.15 |
| Cereals | Barley | 0.6 | 3 |
| | Common millet/proso millet | 0.01* | 2 |
| | Rice | 0.01* | 1.5 |
| | Rye, wheat | 0.05 | 0.4 |
| | Sorghum | 0.01* | 2 |
| Coffee beans | Coffee beans | 0.05* | 0.4 |
| Herbal infusions | Ginseng | 0.05* | 0.5 |
| Sugar plants | Sugar canes | 0.01* | 1.5 |
| | Chicory roots | 0.01* | 0.5 |

* Limit of determination.

Source: based on Regulation [2024/2633](#)

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