

Fludioxonil

Commodity	MRL (draft) ppm	MRL (current) ppm
Rice (brown rice)	0.05	0.05
Wheat	0.05	0.05
Barley	0.05	0.05
Rye	0.05	0.05
Corn (maize, including pop corn and sweet corn)	0.05	0.05
Buckwheat	0.05	0.05
Other cereal grains ¹	0.05	0.05
Soybeans, dry	○ 0.5	0.07
Beans, dry ²	○ 0.5	0.4
Peas	● 0.07	0.3
Broad beans	○ 0.5	0.4
Peanuts, dry	●	0.3
Other pulses ³	○ 0.5	0.4
Potato	0.02	0.02
Taro	0.02	0.02
Other potatoes ⁴	0.02	0.02
Japanese radish, roots (including radish)	0.5	0.5
Japanese radish, leaves (including radish)	20	20
Turnip, roots (including rutabaga)	0.5	0.5
Turnip, leaves (including rutabaga)	20	20
Horseradish	0.5	0.5
Watercress	10	10
Chinese cabbage	2	2
Cabbage	2	2
Brussels sprouts	2	2
Kale	10	10
Komatsuna(Japanese mustard spinach)	10	10
Kyona	10	10
Qing-geng-cai	10	10
Cauliflower	2	2
Broccoli	2	2
Other cruciferous vegetables ⁵	10	10
Burdock	0.5	0.5
Salsify	0.5	0.5
Chicory	○ 30	20
Endive	30	30
Shungiku	30	30
Lettuce (including cos lettuce and leaf lettuce)	○ 40	30
Other composite vegetables ⁶	○ 30	2
Onion	0.5	0.5
Welsh (including leek)	7	7
Garlic	0.2	0.2
Nira	10	10

Commodity	MRL (draft) ppm	MRL (current) ppm
Multiplying onion (including shallot)	0.2	0.2
Other liliaceous vegetables ⁷	10	10
Carrot	5	5
Parsnip	0.5	0.5
Parsley	10	10
Other umbelliferous vegetables ⁸	20	20
Tomato	5	5
Pimiento (sweet pepper)	5	5
Egg plant	1	1
Other solanaceous vegetables ⁹	○ 1	0.5
Cucumber (including gherkin)	2	2
Pumpkin (including squash)	○ 0.5	0.3
Oriental pickling melon (vegetable)	0.5	0.5
Water melon	0.2	0.2
Melons	0.1	0.1
Other cucurbitaceous vegetables ¹⁰	0.5	0.5
Spinach	○ 30	0.02
Ginger	0.02	0.02
Peas, immature (with pods)	5	5
Kidney beans, immature (with pods)	5	5
Green soybeans	5	5
Other vegetables ¹¹	10	10
Unshu orange, pulp	0.1	0.1
Citrus natsudaikai, whole	10	10
Lemon	10	10
Orange (including navel orange)	10	10
Grapefruit	10	10
Lime	10	10
Other citrus fruits ¹²	10	10
Apple(including base of flower, shin and fruit)	○ 5	5.0
Pear(including base of flower, shin and fruit)	○ 5	5.0
Quince(including base of flower, shin and fruit)	○ 5	5.0
Loquat(including fruit, pericarp and seed)	○ 5	5.0
Peach(including pericarp)	○ 5	5.0
Nectarine(including fruit flowers)	○ 5	5.0
Apricot(including fruit flowers)	○ 5	5.0
Japanese plum (including prune and fruit flowers)	○ 5	5.0
Mume plum	0.5	0.5
Cherry(including fruit flowers)	○ 5	5.0
Strawberry	5	5
Raspberry	5	5
Blackberry	5	5
Blueberry	2	2
Huckleberry	2	2
Other berries ¹³	5	5

Commodity	MRL (draft) ppm	MRL (current) ppm
Grape	5	5
Kiwifruit(including pericarp)	20	20
Avocado	○ 0.4	
Other fruits ¹⁴	○ 5	5.0
Sunflower seeds	0.01	0.01
Cotton seeds	0.05	0.05
Rapeseeds	0.02	0.02
Other oil seeds ¹⁵	0.05	0.05
Other nuts ¹⁶	0.2	0.2
Other spices ¹⁷	10	10
Other herbs ¹⁸	● 40	50
Cattle, muscle	0.01	0.01
Pig, muscle	0.01	0.01
Other terrestrial mammals ¹⁹ , muscle	0.01	0.01
Cattle, fat	0.05	0.05
Pig, fat	0.05	0.05
Other terrestrial mammals, fat	0.05	0.05
Cattle, liver	0.05	0.05
Pig, liver	0.05	0.05
Other terrestrial mammals, liver	0.05	0.05
Cattle, kidney	0.05	0.05
Pig, kidney	0.05	0.05
Other terrestrial mammals, kidney	0.05	0.05
Cattle, edible offal ²⁰	0.05	0.05
Pig, edible offal	0.05	0.05
Other terrestrial mammals, edible offal	0.05	0.05
Milk	0.01	0.01
Chicken, muscle	0.01	0.01
Other poultry animals ²¹ , muscle	0.01	0.01
Chicken, fat	0.05	0.05
Other poultry animals, fat	0.05	0.05
Chicken, liver	0.05	0.05
Other poultry animals, liver	0.05	0.05
Chicken, kidney	0.05	0.05
Other poultry animals, kidney	0.05	0.05
Chicken, edible offal	0.05	0.05
Other poultry animals, edible offal	0.05	0.05
Chicken, eggs	● 0.01	0.05
Other poultry, eggs	● 0.01	0.05
Fish	○ 0.04	
NIRA, dried	●	50
Basil, dried	●	50

● : Commodities for which MRLs are to be lowered or deleted.

○ : Commodities for which MRLs are to be increased or newly set.

* The uniform limit 0.01 ppm will be applied to commodities for which draft MRLs are not given in this table and to commodities not listed above.

Note: The residue definition for agricultural products and aquatic products is Fludioxonil only. The residue definition for animal products is sum of Fludioxonil and Benzopyrrole metabolite which is transformed to metabolite K **【2,2-Difluoro-1,3-benzodioxol-4-carboxylic acid】** expressed as Fludioxonil.

1. "Other cereal grains" refers to all cereal grains, except rice (brown rice), wheat, barley, rye, corn (maize), and buckwheat.
2. including butter beans, cowbeans (red beans), lentil, lima beans, pegia, sultani, sultapya and white beans.
3. "Other pulses" refers to all legumes/pulses, except soybeans (dry), beans (dry), peas, broad beans, peanuts (dry), and spices.
4. "Other potatoes" refers to all potatoes, except potato, taro, sweet potato, yam, and konjac.
5. "Other cruciferous vegetables" refers to all cruciferous vegetables, except Japanese radish roots and leaves (including radish), turnip roots and leaves, horseradish, watercress, Chinese cabbage, cabbage, brussels sprouts, kale, komatsuna (Japanese mustard spinach), kyona, qing-geng-cai, cauliflower, broccoli, and herbs.
6. "Other composite vegetables" refers to all composite vegetables, except burdock, salsify, artichoke, chicory, endive, shungiku, lettuce (including cos lettuce and leaf lettuce), and herbs.
7. "Other liliaceous vegetables" refers to all liliaceous vegetables, except onion, welsh (including leek), garlic, nira, asparagus, multiplying onion, and herbs.
8. "Other umbelliferous vegetables" refers to all umbelliferous vegetables, except carrot, parsnip, parsley, celery, mitsuba, spices, and herbs.
9. "Other solanaceous vegetables" refers to all solanaceous vegetables, except tomato, pimiento (sweet pepper), and egg plant.
10. "Other cucurbitaceous vegetables" refers to all cucurbitaceous vegetables, except cucumber (including gherkin), pumpkin (including squash), oriental pickling melon (vegetable), watermelon, melons, and makuwauri melon.
11. "Other vegetables" refers to all vegetables, except potatoes, sugar beet, sugarcane, cruciferous vegetables, composite vegetables, liliaceous vegetables, umbelliferous vegetables, solanaceous vegetables, cucurbitaceous vegetables, spinach, bamboo shoots, okra, ginger, peas (with pods, immature), kidney beans (with pods, immature), green soybeans, mushrooms, spices, and herbs.
12. "Other citrus fruits" refers to all citrus fruits, except unshu orange (pulp), citrus natsudaidai (pulp), citrus natsudaidai (peel), citrus natsudaidai (whole), lemon, orange (including navel orange), grapefruit, lime, and spices.
13. "Other berries" refers to all berries, except strawberry, raspberry, blackberry, blueberry, cranberry, and huckleberry.
14. "Other fruits" refers to all fruits, except citrus fruits, apple, Japanese pear, pear, quince, loquat, peach, nectarine, apricot, Japanese plum (including prune), mume plum, cherry, berries, grape, Japanese persimmon, banana, kiwifruit, papaya, avocado, pineapple, guava, mango, passion fruit, date and spices.
15. "Other oil seeds" refers to all oil seeds, except sunflower seeds, sesame seeds, safflower seeds, cotton seeds, rapeseeds and spices.
16. "Other nuts" refers to all nuts, except ginkgo nut, chestnut, pecan, almond and walnut.
17. "Other spices" refers to all spices, except horseradish, wasabi (Japanese horseradish) rhizomes, garlic, peppers chili, paprika, ginger, lemon peels, orange peels (including navel orange), yuzu (Chinese citron) peels and sesame seeds.
18. "Other herbs" refers to all herbs, except watercress, nira, parsley stems and leaves, celery stems and leaves.

19. "Other terrestrial mammals" refers to all terrestrial mammals, except cattle and pig.
20. "Edible offal" refers to all edible parts, except muscle, fat, liver, and kidney.
21. "Other poultry animals" refers to all poultry, except chicken.