

**Environmental Protection Agency**

**§ 180.472**

Commodity	Parts per million
Sorghum, forage .....	0.01
Sorghum, grain .....	0.01
Sorghum, stover .....	0.01

(b) *Section 18 emergency exemptions.*  
[Reserved]

(c) *Tolerances with regional registrations.* [Reserved]

(d) *Indirect or inadvertent residues.*  
[Reserved]

[65 FR 8867, Feb. 23, 2000, as amended at 67 FR 15735, Apr. 3, 2002; 72 FR 57492, Oct. 10, 2007]

**§ 180.472 Imidacloprid; tolerances for residues.**

(a) *General.* Tolerances are established for residues of the insecticide imidacloprid, including its metabolites and degradates, in or on the commodities in the table below. Compliance with the tolerance levels specified below is to be determined by measuring only the sum of imidacloprid (1-[6-chloro-3-pyridinyl] methyl)-N-nitro-2-imidazolimidine) and its metabolites containing the 6-chloropyridinyl moiety, calculated as the stoichiometric equivalent of imidacloprid, in or on the following commodities:

Commodity	Parts per million
Acerola .....	1.0
Almond, hulls .....	4.0
Apple .....	0.5
Apple, wet pomace .....	3.0
Artichoke, globe .....	2.5
Aspirated grain fractions .....	240
Atemoya .....	0.30
Avocado .....	1.0
Banana .....	0.50
Beet, sugar, molasses .....	0.30
Beet, sugar, roots .....	0.05
Beet, sugar, tops .....	0.50
Biriba .....	0.30
Blueberry .....	3.5
Borage, seed .....	0.05
Caneberry, subgroup 13-A .....	2.5
Canistel .....	1.0
Canola, seed .....	0.05
Cattle, fat .....	0.30
Cattle, meat .....	0.30
Cattle, meat byproducts .....	0.30
Cherimoya .....	0.30
Citrus, dried pulp .....	5.0
Coffee, bean, green .....	0.80
Cotton, gin byproducts .....	4.0
Cotton, meal .....	8.0
Cotton, undelinted seed .....	6.0
Crambe, seed .....	0.05
Cranberry .....	0.05
Currant .....	3.5
Custard apple .....	0.30
Egg .....	0.02

Commodity	Parts per million
Elderberry .....	3.5
Feijoa .....	1.0
Flax, seed .....	0.05
Fruit, citrus, group 10 .....	0.70
Fruit, pome, group 11 .....	0.6
Fruit, stone, group 12 .....	3.0
Goat, fat .....	0.30
Goat, meat .....	0.30
Goat, meat byproducts .....	0.30
Gooseberry .....	3.5
Grain, cereal, forage, fodder and straw, group 16, forage, except rice .....	7.0
Grain, cereal, forage, fodder and straw, group 16, hay, except rice .....	6.0
Grain, cereal, forage, fodder and straw, group 16, stover, except rice .....	0.30
Grain, cereal, forage, fodder and straw, group 16, straw, except rice .....	3.0
Grain, cereal, group 15, except rice .....	0.05
Grape .....	1.0
Grape, juice .....	1.5
Grape, raisin .....	1.5
Guava .....	1.0
Herbs subgroup 19A, dried herbs .....	48
Herbs subgroup 19-A, fresh herbs .....	8.0
Hog, fat .....	0.30
Hog, meat .....	0.30
Hog, meat byproducts .....	0.30
Hop, dried cones .....	6.0
Horse, fat .....	0.30
Horse, meat .....	0.30
Horse, meat byproducts .....	0.30
Huckleberry .....	3.5
llama .....	0.30
Jaboticaba .....	1.0
Juneberry .....	3.5
Kava, leaves .....	4.0
Kava, roots .....	0.40
Leaf petioles subgroup 4B .....	6.0
Leafy greens subgroup 4A .....	3.5
Lettuce, head .....	3.5
Lettuce, leaf .....	3.5
Lingonberry .....	3.5
Longan .....	3.0
Lychee .....	3.0
Mango .....	1.0
Milk .....	0.10
Mustard, black, seed .....	0.05
Mustard, field, seed .....	0.05
Mustard, Indian, seed .....	0.05
Mustard, rapeseed, seed .....	0.05
Mustard, seed .....	0.05
Nut, tree, group 14 .....	0.05
Okra .....	1.0
Onion, dry bulbs, subgroup 3-07A .....	0.15
Onion, green, subgroup 3-07B .....	2.5
Papaya .....	1.0
Passionfruit .....	1.0
Peanut .....	0.45
Peanut, hay .....	35
Peanut, meal .....	0.75
Pecan .....	0.05
Persimmon .....	3.0
Pistachio .....	0.05
Pomegranate .....	0.90
Potato, chip .....	0.40
Potato, processed potato waste .....	0.90
Poultry, fat .....	0.05
Poultry, meat .....	0.05
Poultry, meat byproducts .....	0.05
Pulasan .....	3.0
Rambutan .....	3.0
Rapeseed, seed .....	0.05

§ 180.473

Commodity	Parts per million
Raspberry, wild	2.5
Safflower, seed	0.05
Salal	3.5
Sapodilla	1.0
Sapote, black	1.0
Sapote, mamey	1.0
Sheep, fat	0.30
Sheep, meat	0.30
Sheep, meat byproducts	0.30
Soursop	0.30
Soybean, forage	8.0
Soybean, hay	35
Soybean, meal	4.0
Soybean, seed	3.5
Spanish lime	3.0
Star apple	1.0
Starfruit	1.0
Strawberry	0.50
Sugar apple	0.30
Sunflower, seed	0.05
Tomato, paste	6.0
Tomato, puree	3.0
Vegetable, brassica leafy, group 5	3.5
Vegetable, cucurbit, group 9	0.5
Vegetable, fruiting, group 8	1.0
Vegetable, leaves of root and tuber, group 2	4.0
Vegetable, legume, group 6, except soybean	4.0
Vegetable, root and tuber, group 1, except sugar beet	0.40
Watercress	3.5
Watercress, upland	3.5
Wax jambu	1.0

(b) Section 18 emergency exemptions. [Reserved]

(c) Tolerances with regional registrations. [Reserved]

(d) Indirect or inadvertent residues. Tolerances are established for indirect or inadvertent residues of the insecticide imidacloprid, including its metabolites and degradates, in or on the commodities in the table below. Compliance with the tolerance levels specified below is to be determined by measuring only the sum of imidacloprid (1-[6-chloro-3-pyridinyl] methyl)-N-nitro-2-imidazolidinimine) and its metabolites containing the 6-chloropyridinyl moiety, calculated as the stoichiometric equivalent of imidacloprid, in or on the following commodities, when present therein as a result of the application of the pesticide to growing crops listed in this section and other non-food crops as follows:

Commodity	Parts per million
Rice, grain	0.05
Vegetable, foliage of legume, group 7	2.5
Vegetable, legume, group 6	0.3

[75 FR 22251, Apr. 28, 2010]

40 CFR Ch. I (7-1-10 Edition)

§ 180.473 Glufosinate ammonium; tolerances for residues.

(a) General. Tolerances are established for residues of the herbicide glufosinate-ammonium (butanoic acid, 2-amino-4-(hydroxymethylphosphinyl)-monoammonium salt) and its metabolites, 2-acetamido-4-methylphosphinico-butanoic acid and 3-methylphosphinico-propionic acid, expressed as 2-amino-4-(hydroxymethylphosphinyl)butanoic acid equivalents, in or on the following food commodities:

Commodity	Parts per million
Almond, hulls	0.50
Apple	0.05
Banana	0.30
Banana, pulp	0.20
Beet, sugar, molasses	5.0
Beet, sugar, roots	0.9
Beet, sugar, tops (leaves)	1.5
Bushberry subgroup 13B	0.15
Canola, meal	1.1
Canola, seed	0.40
Cattle, fat	0.40
Cattle, meat	0.15
Cattle, meat byproducts	6.0
Corn, field forage	4.0
Corn, field, grain	0.20
Corn, field, stover	6.0
Cotton, gin byproducts	15
Cotton, undelinted seed	4.0
Egg	0.15
Goat, fat	0.40
Goat, meat	0.15
Goat, meat byproducts	6.0
Grain aspirated fractions	25
Grape	0.05
Hog, fat	0.40
Hog, meat	0.15
Hog, meat byproducts	6.0
Horse, fat	0.40
Horse, meat	0.15
Horse, meat byproducts	6.0
Juneberry	0.10
Lingonberry	0.10
Milk	0.15
Nut, tree, group 14	0.10
Pistachio	0.10
Potato	0.80
Potato, chips	1.6
Potato granules/flakes	2.0
Poultry, fat	0.15
Poultry, meat	0.15
Poultry, meat byproducts	0.60
Rice, grain	1.0
Rice, hull	2.0
Rice, straw	2.0
Salal	0.10
Sheep, fat	0.40
Sheep, meat	0.15
Sheep, meat byproducts	6.0
Soybean	2.0
Soybean, hulls	5.0

(b) Section 18 emergency exemptions. [Reserved]