§ 180.490

imazapic.

(d) Indirect or inadvertent residues. [Reserved]

[62 FR 54783, Oct. 22, 1997, as amended at 64 FR 56469, Oct. 20, 1999; 67 FR 72110, Dec. 4, 2002]

§180.490 Imazapic; tolerances for residues

(a) General. (1) Tolerances are established for residues of the herbicide imazapic, including its metabolites and degradates, in or on the commodities listed in the following table. Compliance with the tolerance levels specified is to be determined by measuring the sum of imazapic (2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl]-5-methyl-3-pyridinecarboxylic acid) and its metabolites (±)-2-[4,5 $dihydro\hbox{-}4\hbox{-}methyl\hbox{-}4\hbox{-}(1\hbox{-}methylethyl)\hbox{-}5\hbox{-}$ oxo-1H-imidazol-2-yl]-5hydroxymethyl-3-pyridinecarboxylic acid and (±)-2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1*H*-imidazol-2yl]-5-(β-D-glucopyranosyloxy)methyl-3pyridinecarboxylic acid, calculated as equivalent the stoichiometric

Commodity	Parts per million
Grass, forage Grass, hay Peanut Soybean, seed 1	15 30 0.1 0.40
Sugarcane, cane 2	0.03

¹There are no US registrations as of April 4, 2014. ²There are no U.S. registrations as of June 4, 2014.

(2) Tolerances are established for residues of the herbicide imazapic, including its metabolites and degradates, in or on the commodities listed in the following table. Compliance with the tolerance levels specified is to be determined by measuring the sum of $imazapic \quad (2\hbox{-}[4,5\hbox{-}dihydro\hbox{-}4\hbox{-}methyl\hbox{-}4\hbox{-}(1\hbox{-}$ methylethyl)-5-oxo-1*H*-imidazol-2-yl]-5methyl-3-pyridinecarboxylic acid) and (\pm) -2-[4,5-dihydro-4metabolite methyl-4-(1-methylethyl)-5-oxo-1Himidazol-2-yl]-5-hydroxymethyl-3pyridinecarboxylic acid, calculated as the stoichiometric equivalent imazapic.

Commodity	Parts per million
Cattle, fat	0.10
Cattle, kidney	1.0
Cattle, meat byproducts, except kidney	0.1
Cattle, meat	0.1

Commodity	Parts per million
Goat, fat	0.1
Goat, kidney	1.0
Goat, meat byproducts, except kidney	0.1
Goat, meat	0.1
Horse, fat	0.1
Horse, kidney	1.0
Horse, meat byproducts, except kidney	0.1
Horse, meat	0.1
Milk	0.1
Sheep, fat	0.1
Sheep, kidney	1.0
Sheep, meat byproducts, except kidney	0.1
Sheep, meat	0.1

- (b) Section 18 emergency exemptions. [Reserved]
- (c) Tolerances with regional registrations. [Reserved]
- (d) Indirect or inadvertent residues. [Reserved]

[64 FR 54224, Oct. 6, 1999, as amended at 66 FR 64774, Dec. 14, 2001; 66 FR 66332, Dec. 26, 2001; 78 FR 49932, Aug. 16, 2013; 79 FR 18818, Apr. 4, 2014; 79 FR 32170, June 4, 2014]

§ 180.491 Propylene oxide; tolerances for residues.

(a) General. (1) Tolerances are established for residues of the fumigant propylene oxide, including its metabolites and degradates, in or on the commodities in the table in this paragraph. Compliance with the tolerance levels specified in this paragraph is to be determined by measuring only propylene oxide, when used as a postharvest fumigant, in or on the commodity.

Commodity	Parts per million
Cacao bean, cocoa powder Cacao bean, dried bean Fig Garlic, dried Grape, raisin Herbs and spices, group 19, dried Nut, pine Nut, tree, group 14 Nutmeat, processed, except peanuts Onion, dried Pistachio Plum, prune, dried	200 200 3.0 300 1.0 300 300 300 300 300 300 300
···, p··-,·	

(2) Tolerances are established for residues of the reaction product, propylene chlorohydrin, including its metabolites and degradates, in or on the commodities in the table in this paragraph. Compliance with the tolerance levels specified in this paragraph is to be determined by measuring only the sum of propylene chlorohydrin (1-chloro-2-propanol), and its isomer 2-

Environmental Protection Agency

chloro-1-propanol, calculated as the stoichiometric equivalent of propylene chlorohydrin (1-chloro-2-propanol), that results from the use of propylene oxide as a postharvest fumigant, in or on the commodity.

Commodity	Parts per million
Basil, dried leaves	6000
Cacao bean, cocoa powder	20.0
Cacao bean, dried bean	20.0
Fig	3.0
Garlic, dried	6000
Grape, raisin	4.0
Herbs and spices, group 19, dried, except basil	1500
Nut, pine	10.0
Nut, tree, group 14	10.0
Nutmeat, processed, except peanuts	10.0
Onion, dried	6000
Pistachio	10.0
Plum, prune, dried	2.0

- (b) Section 18 emergency exemptions. [Reserved]
- (c) Tolerances with regional registrations. [Reserved]
- (d) Indirect or inadvertent residues. [Reserved]

[65 FR 33702, May 24, 2000, as amended at 68 FR 39430, July 1, 2003; 72 FR 49651, Aug. 29, 2007; 73 FR 54963, Sept. 24, 2008; 76 FR 38037, June 29, 2011; 77 FR 28495, May 15, 2012]

§ 180.492 Triflusulfuron-methyl; tolerances for residues.

(a) General. Tolerances are established for residues of triflusulfuronmethyl, including its metabolites and degradates, in or on the commodities listed in the table below. Compliance with the tolerance levels specified below is to be determined by measuring only triflusulfuron-methyl (methyl 2-[[[[[4-(dimethylamino)-6-(2,2,2-trifluoroethoxy)-1,3,5-triazin-2-yl]amino]carbonyl]amino]sulfonyl]-3-methylbenzoate) in or on the following commodities:

Commodity	Parts per million
Beet, garden, roots Beet, garden, tops Beet, sugar, roots Beet, sugar, tops Chicory, roots	0.01 0.02 0.05 0.05 0.05

- (b) Section 18 emergency exemptions. [Reserved]
- (c) Tolerances with regional registrations. [Reserved]

(d) Indirect or inadvertent residues. [Reserved]

[67 FR 40196, June 12, 2002, as amended at 76 FR 22625, Apr. 22, 2011]

§ 180.493 Dimethomorph; tolerances for residues.

(a) General. Tolerances are established for the residues of the fungicide dimethomorph, (E,Z) 4-[3-(4-chlorophenyl)-3-(3,4-dimethoxyphenyl)-1-oxo-2-propenyl]morpholine, in or on the following commodities:

Commodity	Parts per million
Brassica, head and stem, subgroup 5A	6.0
Brassica, leafy greens, subgroup 5B	30.0
Ginseng	0.90
Grape	3.0
Grape, raisin	7.0
Hop, dried cones	60
Lettuce, head	10
Lettuce, leaf	10
Onion, bulb, subgroup 3-07A	0.6
Onion, green, subgroup 3-07B	15.0
Potato	0.05
Potato, wet peel	0.20
Taro, corm	0.5
Taro, leaves	6.0
Turnip, greens	20.0
Vegetable, cucurbit, group 9	0.5
Vegetable, fruiting, group 8	1.5
Vegetable, leafy (except Brassica) group 4	30.0

- (b) Section 18 emergency exemptions. [Reserved]
- (c) Tolerances with regional registrations. Tolerances with regional registrations are established for residues of the fungicide dimethomorph, (E,Z) 4-[3-(4-chlorophenyl)-3-(3,4-dimethoxyphenyl)-1-oxo-2-propenyl]morpholine, in or on the following commodities:

Commodity	Parts per million
Bean, lima, succulent	0.60

(d) Indirect or inadvertent residues. Tolerances are established for the indirect or inadvertent residues of the fungicide dimethomorph, in or on the commodities in the following table. Compliance with the following tolerance levels specified in the following table is to be determined by measuring only dimethomorph (E,Z)-4-[3-(4-chlorophenyl)-3-(3,4-dimethogynboryl) sourley limethogynboryl) sourley limethogynboryl sourley limet

dimethoxyphenyl)acryloyl]morpholine calculated in or on the following commodities: