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

[71 FR 25951, May 3, 2006, as amended at 72 FR 52020, Sept. 12, 2007]

§ 180.434 **Propiconazole; tolerances for residues.**

(a) *General.* Tolerances are established for the combined residues of the fungicide 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl] methyl]-1H-1,2,4-triazole and its metabolites determined as 2,4-dichlorobenzoic acid and expressed as parent compound in or on the following commodities:

Commodity	Parts per million
Almond, hulls	7.0
Banana	0.2
Barley, bran	0.6
Barley, grain	0.3
Barley, hay	1.4
Barley, straw	10
Beef, garden, roots	0.30
Beet, garden, tops	5.5
Beet, sugar, dried pulp	1.0
Beet, sugar, molasses	1.5
Beet, sugar, roots	0.3
Beet, sugar, tops	10
Berry group 13	1.0
Carrot, roots	0.25
Cattle, fat	0.05
Cattle, kidney	2.0
Cattle, liver	2.0
Cattle, meat	0.05
Cattle, meat byproducts, except liver and kidney	0.05
Cilantro, leaves	13
Corn, field, forage	12
Corn, field, grain	0.2
Corn, field, stover	30
Corn, pop, grain	0.2
Corn, pop, stover	30
Corn, sweet, forage	6.0
Corn, sweet, kernel plus cob with husks removed	0.1
Corn, sweet, stover	30
Fruit, stone, group 12	1.0
Goat, fat	0.05
Goat, kidney	2.0
Goat, liver	2.0
Goat, meat	0.05
Goat, meat byproducts, except liver and kidney	0.05
Grain, aspirated fractions	30
Grass, forage	0.5
Grass, hay	0.5
Grass, straw	40
Hog, kidney	0.2
Hog, liver	0.2
Horse, fat	0.05
Horse, kidney	2.0
Horse, liver	2.0
Horse, meat	0.05
Horse, meat byproducts, except liver and kidney	0.05
Leaf petioles subgroup 4B	5.0
Milk	0.05
Mushroom	0.1
Nut, tree, group 14	0.1
Oat, forage	1.7
Oat, grain	0.3
Oat, hay	1.4

Commodity	Parts per million
Oat, straw	10
Onion, bulb	0.2
Onion, green	9.0
Parsley, fresh leaves	13
Parsley, dried leaves	35
Peanut	0.2
Peanut, hay	20
Peppermint, tops	3.5
Pineapple	4.5
Pineapple, process residue	7.0
Pistachio	0.1
Rice, bran	15
Rice, grain	7.0
Rice, hulls	20
Rice, straw	18
Rye, bran	0.6
Rye, forage	1.7
Rye, grain	0.3
Rye, straw	10
Sheep, fat	0.05
Sheep, kidney	2.0
Sheep, liver	2.0
Sheep, meat	0.05
Sheep, meat byproducts, except liver and kidney	0.05
Sorghum, grain, forage	12
Sorghum, grain, grain	3.5
Sorghum, grain, stover	15
Soybean, forage	11
Soybean, hay	30
Soybean, seed	2.0
Spearmint, tops	3.5
Strawberry	1.3
Wheat, bran	0.6
Wheat, forage	1.7
Wheat, grain	0.3
Wheat, hay	1.4
Wheat, straw	10

(b) *Section 18 emergency exemptions.* Time-limited tolerances are established for residues of propiconazole (1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl] methyl]-1H-1,2,4-triazole) and its metabolites determined as 2,4-dichlorobenzoic acid and expressed as parent compound, in connection with use of the pesticide under section 18 emergency exemptions granted by EPA. The tolerances will expire and are revoked on the dates specified in the following table:

Commodity	Parts per million	Expiration/revocation date
Nectarine	2.0	12/31/10
Peach	2.0	12/31/10

(c) *Tolerances with regional registrations.* A tolerance with regional registration, as defined in §180.1(m), is established for residues of 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole and its metabolites determined as 2,4-

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dichlorobenzoic acid and expressed as parent compound, in or on the following commodities:

Commodity	Parts per million
Cranberry .....	1.0
Rice, wild, grain .....	0.5

(d) *Indirect or inadvertent residues.* Tolerances are established for the combined residues of the fungicide 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl] methyl]-1H-1,2,4-triazole and its metabolites determined as 2,4-dichlorobenzoic acid and expressed as parent compound in or on the following commodities when present therein as a result of application of propiconazole to growing crops in paragraphs (a) and (c) of this section:

Commodity	Parts per million
Alfalfa, forage .....	0.1
Alfalfa, hay .....	0.1

[71 FR 55306, Sept. 22, 2006, as amended at 72 FR 20439, Apr. 25, 2007; 74 FR 12613, Mar. 25, 2009]

**§ 180.435 Deltamethrin; tolerances for residues.**

(a) *General.* (1) Tolerances are established for the combined residues of the pesticide chemical deltamethrin [(1*R*,3*R*)-3-(2,2-dibromovinyl)-2,2-dimethylcyclopropanecarboxylic acid (*S*)-*alpha*-cyano-3-phenoxybenzyl ester and its major metabolites, *trans* deltamethrin [(*S*)-*alpha*-cyano-*m*-phenoxybenzyl(1*R*,3*S*)-3-(2,2-dibromovinyl)-2,2-dimethylcyclopropanecarboxylate] and *alpha*-*R*-deltamethrin [(*R*)-*alpha*-cyano-*m*-phenoxybenzyl(1*R*,3*R*)-3-(2,2-dibromovinyl)-2,2-dimethylcyclopropanecarboxylate] in or on the following agricultural commodities:

Commodity	Parts per million
Almond, hulls .....	2.5
Apple, wet pomace .....	1.0
Artichoke, globe .....	0.5
Barley, bran .....	5.0
Cattle, fat .....	0.05
Cattle, meat .....	0.02
Cattle, meat byproducts .....	0.05
Corn, field, forage .....	0.7
Corn, field, refined oil .....	2.5
Corn, field, stover .....	5.0

Commodity	Parts per million
Corn, pop, stover .....	5.0
Corn, sweet, forage .....	10
Corn, sweet, kernel plus cob with husks removed .....	0.03
Corn, sweet, stover .....	15
Cotton, refined oil .....	0.2
Cotton, undelinted seed .....	0.04
Egg .....	0.02
Fruit, pome, Group 11 .....	0.2
Goat, fat .....	0.05
Goat, meat .....	0.02
Goat, meat byproducts .....	0.05
Grain, aspirated fractions .....	65
Grain, cereal, Group 15, except sweet corn .....	1.0
Hog, fat .....	0.05
Horse, fat .....	0.05
Horse, meat .....	0.02
Horse, meat byproducts .....	0.05
Lychee* .....	0.2
Milk, fat (reflecting 0.02 ppm in whole milk) .....	0.1
Nut, tree, Group 14 .....	0.1
Onion, bulb .....	0.1
Onion, green .....	1.5
Poultry, fat .....	0.05
Poultry, meat .....	0.02
Poultry, meat byproducts .....	0.02
Radish, tops .....	4.0
Rapeseed .....	0.2
Rice, hulls .....	2.5
Rye, bran .....	5.0
Sheep, fat .....	0.05
Sheep, meat .....	0.02
Sheep, meat byproducts .....	0.05
Sorghum, grain, forage .....	0.5
Sorghum, grain, stover .....	1.0
Soybean, seed .....	0.1
Soybean, hulls .....	0.2
Starfruit* .....	0.2
Sunflower, seed .....	0.1
Tomato .....	0.2
Tomato, paste .....	1.0
Tomato, puree .....	1.0
Vegetable, cucurbit, Group 9 .....	0.2
Vegetable, fruiting, Group 8 .....	0.3
Vegetable, root, except sugar beet, Subgroup IB .....	0.2
Vegetable, tuberous and corm, Subgroup IC .....	0.04
Wheat, bran .....	5.0

\*There are no U.S. registrations for use of deltamethrin on starfruit and lychee.

(2) A tolerance of 0.05 ppm is established for residues of the insecticide deltamethrin [(1*R*,3*R*)-3-(2,2-dibromovinyl)-2,2-dimethylcyclopropanecarboxylic acid (*S*)-*alpha*-cyano-3-phenoxybenzyl ester and its major metabolites, *trans* deltamethrin [(*S*)-*alpha*-cyano-*m*-phenoxybenzyl(1*R*,3*R*)-3-(2,2-dibromovinyl)-2,2-dimethylcyclopropanecarboxylate] and *alpha*-*R*-deltamethrin[(*R*)-*alpha*-cyano-*m*-phenoxybenzyl(1*R*,3*R*)-3-(2,2-dibromovinyl)-2,2-dimethylcyclopropanecarboxylate] as follows: