

**Environmental Protection Agency**

**§ 180.522**

Commodity	Parts per million
Poultry Fat .....	0.05
Poultry Meat .....	0.02
Poultry Meat Byproducts .....	0.02
Rice grain .....	0.04
Rice straw .....	0.10

- (b) *Section 18 emergency exemptions.* [Reserved]
  - (c) *Tolerances with regional registrations.* [Reserved]
  - (d) *Indirect or inadvertent residues.* [Reserved]
- [62 FR 62979, Nov. 26, 1997, as amended at 63 FR 38495, July 17, 1998]

**§ 180.518 Pyrimethanil; tolerances for residues.**

- (a) *General.* [Reserved]
- (b) *Section 18 emergency exemptions.* [Reserved]
- (c) *Tolerances with regional registrations.* [Reserved]
- (d) *Indirect or inadvertent residues.* [Reserved]
- (e) *Import.* Import tolerances are established for residues of the fungicide 4,6-dimethyl-N-phenyl-2-pyrimidinamine expressed as pyrimethanil in or on the following raw agricultural commodity:

Commodity	Parts per million
Wine grapes .....	5.0

[62 FR 63669, Dec. 2, 1997]

**§ 180.519 Bromide ion and residual bromine; tolerances for residues.**

- (a) *General.* The food additives, bromide ion and residual bromine, may be present in potable water in accordance with the following conditions:
  - (1) The food additives are present as a result of treating water aboard ships with a polybrominated ion-exchange resin (as a source of bromine) under the supervision of trained personnel.
  - (2) Residual bromine levels are controlled to not exceed 1.0 part per million (ppm) in the final treated water. Control is effected using calibrated recirculating or proportioning bromine feeder equipment and periodic checks of residual bromine using a bromine test kit. To assure safe use of the additives, the label and labeling of the disinfectant formulation containing the

food additives shall conform to the label and labeling registered by the U.S. Environmental Protection Agency.

- (3) No tolerance is established for bromide ion levels.
- (b) *Section 18 emergency exemptions.* [Reserved]
- (c) *Tolerances with regional registrations.* [Reserved]
- (d) *Indirect or inadvertent residues.* [Reserved]

[41 FR 17893, Apr. 29, 1976. Redesignated at 41 FR 26568, June 28, 1976, and at 53 FR 24667, June 29, 1988. Redesignated and amended at 63 FR 34319, June 24, 1998]

**§ 180.521 Fumigants for grain-mill machinery; tolerances for residues.**

- (a) *General.* Fumigants may be safely used in or on grain-mill machinery in accordance with the following prescribed conditions:
  - (1) The fumigants consist of methyl bromide.
  - (2) To assure safe use of the fumigant, its label and labeling shall conform to the label and labeling registered by the U.S. Environmental Protection Agency.
  - (3) Residues of inorganic bromides (calculated as Br) in milled fractions derived from cereal grain from all fumigation sources, including fumigation of grain-mill machinery, shall not exceed 125 parts per million.
- (b) *Section 18 emergency exemptions.* [Reserved]
- (c) *Tolerances with regional registrations.* [Reserved]
- (d) *Indirect or inadvertent residues.* [Reserved]

[40 FR 14156, Mar. 28, 1975. Redesignated at 41 FR 26568, June 28, 1976, and amended at 49 FR 44459, Nov. 7, 1984. Redesignated at 53 FR 24667, June 29, 1988, and amended at 54 FR 6130, Feb. 8, 1989. Redesignated and amended at 63 FR 34319, June 24, 1998]

**§ 180.522 Fumigants for processed grains used in production of fermented malt beverages; tolerances for residues.**

- (a) *General.* Fumigants for processed grain may be safely used, in accordance with the following conditions.
  - (1) Methyl bromide. Total residues of inorganic bromides (calculated as Br) from the use of this fumigant shall not exceed 125 parts per million.

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(2) Methyl bromide is used to fumigate corn grits and cracked rice in the production of fermented malt beverages.

(3) To assure safe use of the fumigant, its label and labeling shall conform to the label and labeling registered by the U.S. Environmental Protection Agency, and the usage employed should conform with such label or labeling.

(4) The total residue of inorganic bromides in fermented malt beverages, resulting from the use of corn grits and cracked rice fumigated with the fumigant described in paragraph (a)(2) of this section plus additional residues of inorganic bromides that may be present from uses in accordance with other regulations in this chapter promulgated under section 408 and/or 409 of the Act, does not exceed 25 parts per million bromide (calculated as Br).

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

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

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

[40 FR 14156, Mar. 28, 1975. Redesignated at 41 FR 26568, June 28, 1976, and amended at 49 FR 44459, Nov. 7, 1984. Redesignated at 53 FR 24667, June 29, 1988, and amended at 54 FR 6130, Feb. 8, 1989. Redesignated and amended at 63 FR 34319, June 24, 1998]

**§ 180.523 Metaldehyde; tolerances for residues.**

(a) *General.* The food additive metaldehyde may be safely used as a preharvest spray or dust on strawberries to control slugs and snails, in accordance with the following prescribed conditions:

(1) The food additive is applied as a preharvest spray or dust on growing strawberries at a rate of not more than 1 pound per acre, calculated as metaldehyde, and applied not later than 14 days before first picking.

(2) A tolerance of zero is established for residues of metaldehyde on strawberries.

(3) To insure safe usage of the additive:

(i) The label of any market package of the additive shall bear, in addition to other information required by the act, the name of the additive.

(ii) The label of any prepared mix or concentrate shall indicate the percentage by weight of the additive.

(iii) The label shall bear adequate directions for use, in conformance with paragraph (a) of this section and may indicate that in the event the metaldehyde is removed by rain an additional application may be made provided such application is made not less than 14 days before first picking.

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

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

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

[40 FR 14156, Mar. 28, 1975. Redesignated and amended at 63 FR 34319, June 24, 1998]

**§ 180.525 Resmethrin; tolerances for residues.**

(a) *General.* Tolerances are established for residues of the insecticide resmethrin [5-(phenylmethyl)-3-furanyl] methyl 2,2-dimethyl-3-(2-methyl-1-propenyl) cyclopropanecarboxylate in or on food items at 3.0 ppm resulting from use of the insecticide in food handling and storage areas as a space concentration for spot/or crack and crevice treatment and shall be limited to a maximum of 3.00 percent of the active ingredient by weight, and as a space treatment shall be limited to a maximum of 0.5 fluid ounce of 3.0 percent active ingredient by weight per 1000 cubic feet of space provided that the food is removed or covered prior to such use. To assure safe use of the additive, its label and labeling shall conform to that registered with the U.S. Environmental Protection Agency, and shall be used in accordance with such label and labeling.

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

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

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

[48 FR 36247, Aug. 10, 1983. Redesignated at 53 FR 24667, June 29, 1988, and further redesignated and amended at 63 FR 34319, June 24, 1998]