

Environmental Protection Agency

§ 180.40

- (8) Peaches, apricots, nectarines.
- (9) Beans, peas, soybeans (each in dry form).
- (10) Beans, peas, soybeans (each in succulent form).
- (11) Broccoli, brussels sprouts, cauliflower, kohlrabi.
- (12) Cantaloups, honeydew melons, muskmelons, pumpkins, watermelons, winter squash.
- (13) Carrots, garden beets, sugar beets, horseradish, parsnips, radishes, rutabagas, salsify roots, turnips.
- (14) Celery, fennel.
- (15) Cucumbers, summer squash.
- (16) Lettuce, endive (escarole), Chinese cabbage, salsify tops.
- (17) Onions, garlic, leeks, shallots (green, or in dry bulb form).
- (18) Potatoes, Jerusalem-artichokes, sweetpotatoes, yams.
- (19) Spinach, beet tops, collards, dandelion, kale, mustard greens, parsley, Swiss chard, turnip tops, watercress.
- (20) Tomatoes, eggplants, peppers, pimentos.
- (21) Pecans, almonds, brazil nuts, bush nuts, butternuts, chestnuts, filberts, hazelnuts, hickory nuts, walnuts.
- (22) Field corn, popcorn, sweet corn (each in grain form).
- (23) Milo, sorghum (each in grain form).
- (24) Wheat, barley, oats, rice, rye (each in grain form).
- (25) Alfalfa, Bermuda grass, bluegrass, brome grass, clovers, cowpea hay, fescue, lespedeza, lupines, orchard grass, peanut hay, peavine hay, rye grass, soybean hay, sudan grass, timothy, and vetch.
- (26) Corn forage, sorghum forage.
- (27) Sugarcane, cane sorghum.

[36 FR 22540, Nov. 25, 1971, as amended at 39 FR 28286, Aug. 6, 1974; 39 FR 28977, Aug. 13, 1974; 40 FR 6972, Feb. 18, 1975; 45 FR 82928, Dec. 17, 1980; 48 FR 29860, June 29, 1983; 60 FR 26635, May 17, 1995]

§ 180.35 Tests for potentiation.

Experiments have shown that certain cholinesterase-inhibiting pesticides when fed together to test animals are more toxic than the sum of their individual toxicities when fed separately. One substance potentiates the toxicity of the other. Important toxicological interactions also have been observed

between pesticides and other substances. Wherever there is reason to believe that a pesticide chemical for which a tolerance is proposed may interact with other pesticide chemicals or other substances to which man is exposed, it may be necessary to require special experimental data regarding potentiation capacities to evaluate the safety of the proposed tolerance. This necessarily will be determined on a case-by-case basis.

§ 180.40 Tolerances for crop groups.

(a) Group or subgroup tolerances may be established as a result of:

(1) A petition from a person who has submitted an application for the registration of a pesticide under the Federal Insecticide, Fungicide, and Rodenticide Act.

(2) On the initiative of the Administrator.

(3) A petition by an interested person.

(b) The tables in §180.41 are to be used in conjunction with this section for the establishment of crop group tolerances. Each table in §180.41 lists a group of raw agricultural commodities that are considered to be related for the purposes of this section. Refer also to §180.1(h) for a listing of commodities for which established tolerances may be applied to certain other related and similar commodities.

(c) When there is an established or proposed tolerance for all of the representative commodities for a specific group or subgroup of related commodities, a tolerance may be established for all commodities in the associated group or subgroup. Tolerances may be established for a crop group or, alternatively, tolerances may be established for one or more of the subgroups of a crop group.

(d) The representative crops are given as an indication of the minimum residue chemistry data base acceptable to the Agency for the purposes of establishing a group tolerance. The Agency may, at its discretion, allow group tolerances when data on suitable substitutes for the representative crops are available (e.g., limes instead of lemons).

(e) Since a group tolerance reflects maximum residues likely to occur on