

SUGGESTED DIRECTIONS FOR USE

Apply when insects first appear and repeat as required to maintain effective control. Use in sufficient water for thorough coverage (use amount specified where given). Coverage of both upper and lower leaf surfaces is essential for good control. Observe use limitations. If insect control is required beyond the following use patterns, supplement the control program with other suitable pesticides. Observe days interval between last application and harvest indicated by the number in parenthesis following crop.

FOR AIRPLANE APPLICATION: Use approximately 3 to 10 gallons of water per acre consistent with crop growth and good coverage.

BEANS (Succulent and Dry) (3): Bean Aphid, Bean Leaf Skeletonizer, Cucumber Beetles, Green Stink Bug, Mexican Bean Beetle - 1 to 2 qts. per acre. Do not use on Lima Beans. Do not exceed 3 applications per season. Do not feed threshings to livestock or allow to graze in treated fields.

BROCCOLI (7), BRUSSELS SPROUTS (14), CABBAGE (7), CAULIFLOWER (14): Cabbage Aphid, Cabbage Looper, Cross-striped Cabbageworm, Diamondback Moth Larvae, Flea Beetle, Harlequin Bug, Imported Cabbageworm, Stink Bug - 3 to 4 pts. per acre.

CARROTS (7): Green Peach Aphid - 1 to 2 qts. per acre. Do not exceed 2 applications. Do not use tops for food or feed.

CUCUMBERS (0), SQUASH (SUMMER AND WINTER) (0): Aphids, Cucumber Beetle, Melonworm, Pickleworm, Squash Beetle, Squash Bug, Squash Vine Borer, Striped Flea Beetle - 1 to 2 qts. per acre. For squash vine borer control, apply weekly to flower buds, stems, and vines beginning when moths first appear.

EGGPLANT (1): Blister Beetle, Colorado Potato Beetle, Flea Beetle, Green Peach Aphid, Green Stink Bug, Whitefly - 1 qt. per acre.

MELONS (0): Aphids, Cucumber Beetles, Melonworm, Pickleworm, Rindworm (on watermelons), Squash Beetle, Squash Bug, Squash Vine Borer, Striped Flea Beetle - 1 to 2 qts. per acre.

Cabbage Looper, Omnivorous Leaf Roller - 2 qts. per acre. For squash vine borer, apply weekly to flower buds, stems, and vines, beginning when moths first appear.

PEPPERS (1): Flea Beetle, Green Peach Aphid, Hornworm, Pepper Maggot - 1 qt. per acre.

PEPPERS (1): Flea Beetle, Green Peach Aphid, Hornworm, Pepper Maggot - 1 to 2 qts. per acre.

POTATOES (0): Aphids, Colorado Potato Beetle, Plant Bugs (including shield-shaped bugs), Potato Flea Beetle, Potato Leafhopper, Potato Tuberworm, Southern Armyworm, Whitefly - 1 to 2 qts. per acre. European Corn Borer, Potato Psyllid - 3 to 4 pts. per acre. False Chinch Bug - 2 qts. per acre. Three-lined Potato Beetle - 1 qt. per acre.

SPINACH (21): Crown Mite, Green Peach Aphid - 3 pts. per acre. Do not exceed 1 application.

SWEET CORN (Fresh vegetable use only) (0): Corn Earworm - 3 qts. per acre. Apply at 2 to 3 day intervals beginning when silks first appear and continuing until they begin to dry. Corn Leaf Aphid - 2 qts. per acre. Do not exceed 5 applications per season. Do not apply to sweet corn to be processed. Do not feed treated forage or ensilage to livestock or allow to graze in treated fields.

CONTINUED ON RIGHT PANEL

PLANTERS

THIODAN[®] MISCIBLE WITH PYRENONE[®] INSECTICIDE

ACTIVE INGREDIENTS:

*Endosulfan (Hexachlorohexahydromethano-2,1,3-benzodioxathiepin oxide)	24.00%
**Technical piperonyl butoxide	1.80%
Pyrethrins	0.18%
Xylene	69.02%

INERT INGREDIENTS:

TOTAL 100.00%

Contains 2 pounds of endosulfan per gallon.

*Thiodan U. S. Patent No. 2,799,685

**Consists of 1.44% (butylcarbityl) (6-propylpiperonyl) ether and 0.36% of related compounds.

WARNING KEEP OUT OF REACH OF CHILDREN

USDA REG. NO. 1868-261

See Warning and Caution Statements on Side Panel



TOMATOES: (Field and Greenhouses) (1) Blister Beetles, Colorado Potato Beetle, Flea Beetles, Green Peach Aphid - 1 qt. per acre. Cabbage Looper - 3 pts. per acre. Stink Bugs - 3 to 4 pts. per acre. Tomato Fruitworm, Tomato Russet Mite, Yellow Striped Armyworm - 2 qts. per acre. Tomato Hornworm - 1 to 2 qts. per acre. Whitefly - 1 qt. per 100 gals. using 100 to 200 gals. per acre. In greenhouse applications, wear a respirator passed by the USDA for endosulfan protection.

WARNING

Hazardous if swallowed, inhaled, or absorbed through skin. Do not breathe spray mist. Do not get in eyes, on skin, or on clothing. In case of contact, immediately remove contaminated clothing and flush skin or eyes with plenty of water; for eyes, get medical attention. Wash thoroughly with soap and water after handling and before eating or smoking; wear clean clothing. During commercial or prolonged exposure in spray-mixing and loading operations, wear clean synthetic rubber gloves and a mask or respirator of a type passed by the U. S. Bureau of Mines for endosulfan protection. Workers entering treated areas within 24 hours of application should wear protective clothing. Do not apply or allow to drift to areas occupied by unprotected humans or beneficial animals.

DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME.

DO NOT STORE AT TEMPERATURE BELOW 20 F.

DO NOT USE IN UNDILUTED FORM.

DEALERS SHOULD SELL IN ORIGINAL PACKAGES ONLY.

Not for use or storage in or around the home.

This product is toxic to fish and wildlife. Keep out of any body of water. Birds feeding on treated areas may be killed. Do not apply where runoff is likely to occur. Apply only as specified on this label.

This product is toxic to bees and should not be applied when bees are actively visiting the area.

DISPOSAL WARNING

Rinse equipment and containers and dispose of wastes by burying at least 18 inches deep in non-crop areas away from water supplies. Do not reuse container; smash or perforate and bury with wastes.

DO NOT ALLOW THIS MATERIAL TO DRIFT ONTO NEIGHBORING CROP OR NON-CROP AREAS OR USE IN A MANNER OR AT A TIME OTHER THAN IN ACCORDANCE WITH LABEL DIRECTIONS BECAUSE ANIMAL, PLANTS OR CROP INJURY, ILLEGAL RESIDUES OR OTHER UNDESIRABLE RESULTS MAY OCCUR.

Thiodan is a registered trademark of Canadian Hoechst Limited.

Pyrenone is a registered trademark of EMC Corporation.

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.