

ACCEPTED
 10 MAY 1974
 UNDER THE FEDERAL INSECTICIDE
 FUNGICIDE AND RODENTICIDE ACT
 TO THE ECONOMIC POISON REGISTER
 UNDER NO. ... S
 REGISTERED ...ENTS.

2935-212



THIODAN 4 SULFUR 50 DUST

This product formulated for application by ground or air.

RECOMMENDATIONS FOR USE:

- ARTICHOKES:** Use 25 lbs. per acre to control ARTICHOKE APHID and GREEN PEACH APHID. Repeat as needed for control. Do not apply within 7 days of harvest.
- BEANS:** Use 20 lbs. per acre to control MEXICAN BEAN BEETLE. Do not apply more than 3 times per season. Do not apply within 3 days of harvest. Do not feed threshings to livestock or allow livestock to graze fields. Do not use on lima beans that are to be removed from the field for processing.
- BROCCOLI, CABBAGE & CAULIFLOWER:** Use 18 lbs. per acre to control CABBAGE LOOPER, IMPORTED CABBAGE WORM, DIAMOND-BACK MOTH LARVAE, CROSS-STRIPED CABBAGE WORM, FLEA BEETLE, HARLEQUIN BUG and STINK BUGS. Repeat as necessary to maintain control. Do not apply on Cauliflower after edible parts start to form. Do not apply on Broccoli or Cabbage within 7 days of harvest.
- COTTON:** Use 35 lbs. per acre to control COTTON STINK BUGS, LYGUS BUGS, BOLLWORM and CABBAGE LOOPER. Repeat as necessary to maintain control. Do not apply after bolls begin to open. Do not graze meat or dairy animals in treated fields.
- EGGPLANTS:** Use 15 lbs. per acre to control APHIDS, FLEA BEETLES, COLORADO POTATO BEETLE and WHITEFLY. Repeat as necessary to maintain control. Do not apply within 1 day of harvest.
- GRAPES:** Use 25 to 30 lbs. per acre to control GRAPE LEAFHOPPER. Do not apply within 7 days of harvest. Do not use on Concord variety as injury is likely to occur.
- LETTUCE (Head):** Use 20 to 25 lbs. per acre to control CABBAGE LOOPER, GREEN PEACH APHID, DIAMOND-BACK MOTH LARVAE & IMPORTED CABBAGE WORM. Do not make more than 3 applications after thinning. Do not apply within 14 days of harvest. Remove outside leaves at harvest. Do not feed crop waste to livestock.
- PEAS (Seed):** Use 25 lbs. per acre to control PEA APHID and PEA WEEVIL. Do not feed treated vines or threshings to dairy or meat animals.
- POTATOES:** Use 20 lbs. per acre to control FLEA BEETLE, COLORADO POTATO BEETLE, LEAFHOPPERS, APHIDS, POTATO TUBERWORM, LEAF-FOOTED PLANT BUG, SOUTHERN ARMYWORM, GREEN STINK BUG, POTATO PSYLLID and EUROPEAN CORN BORER. Apply as needed to harvest.
- PEPPERS:** Use 25 lbs. per acre to control FLEA BEETLE and GREEN PEACH APHID. Do not apply within 1 day of harvest.

Do not plant root crops other than carrots, potatoes, sweet potatoes and sugar beets as a follow up crop.

F-274 EPA Est. No. 2935-CA-1

ACTIVE INGREDIENTS:

Endosulfan*	4.00%
Sulfur	50.00%

INERT INGREDIENTS:

46.00%
100.00%

* Hexachlorohexahydromethano-2,4,3-benzodioxathiepin oxide

EPA Reg. No. 2935-212

CAUTION: KEEP OUT OF REACH OF CHILDREN!

MAY BE FATAL OR HARMFUL IF SWALLOWED.
 AVOID CONTACT WITH SKIN, EYES, OR CLOTHING.

Avoid inhalation or contact with skin. Avoid contamination of feed and foodstuffs. In case of contact with skin or eyes, flush with plenty of water; for eyes get medical attention. Wash with soap and water after handling and before eating or smoking; wear clean clothing. Do not apply or allow to drift to areas occupied by unprotected humans or beneficial animals. Workers entering treated areas the day of application should wear protective clothing.

This product is toxic to fish, birds, and other wildlife. Birds and other wildlife in treated areas may be killed. Keep out of lakes, streams, or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

RECOMMENDATIONS FOR USE: (Continued)

- STRAWBERRIES:** Use 20 to 25 lbs. per acre to control STRAWBERRY APHID & MEADOW SPITTLFLY. Do not apply within 4 days of harvest. Do not apply at intervals of less than 15 days or more than twice during any 35-day period.
- TOMATOES:** Use 20 to 25 lbs. per acre to control COLORADO POTATO BEETLE, FLEA BEETLE, APHIDS and WHITEFLY. Repeat as necessary to maintain control. Do not apply within 1 day of picking.
- WALNUTS:** Use 50 lbs. per acre to control WALNUT APHIDS. Repeat as required to maintain control. Do not apply after husk split. Do not graze livestock in treated groves.

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