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UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTERED
ED UNDER NO.

(Comments)

THIODAN 3% THIODAN® DUST

CAUTION:

KEEP OUT OF THE REACH OF CHILDREN

ACTIVE INGREDIENTS:

Endosulfan (Hexachlorohexahydro-2,4,6-benzodioxathiepin oxide) 3.0%

INERT INGREDIENTS: 97.0%

100.0%

⁶Thiodan is a registered trademark of Canadian Hoechst Limited.

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

DESTROY CONTAINER WHEN EMPTY. NEVER RE-USE.

DIRECTIONS FOR USE

BEANS: Mexican bean beetle — Use 25 to 30 lbs. per acre. Apply when insects first appear and repeat as required. Treat both upper and lower leaf surfaces thoroughly. Do not apply more than 3 times per season. Do not feed treated threshings to livestock or allow to graze in treated fields. Do not apply within 3 days of harvest. Do not use on lima beans that are to be removed from the field for processing.

BROCCOLI, CABBAGE AND CAULIFLOWER: Cabbage looper, imported cabbage worm, and diamond-back moth larvae — Use 25 lbs. per acre. Apply when first signs of worm feeding appear and repeat as necessary. Do not apply within 14 days of harvest on cauliflower. Do not apply within 7 days of harvest on broccoli or cabbage.

CUCUMBERS, MELONS, SUMMER SQUASH, WINTER SQUASH AND PUMPKINS: Aphids — Use 25 to 30 lbs. per acre. Apply when aphids first appear and repeat as required. Treat both upper and lower leaf surfaces thoroughly. No time limitations.

PEPPERS: Green peach aphids and whitefly — Use 20 lbs. per acre. Dust plants thoroughly, particularly the undersides of the leaves. Do not apply within one day of harvest.

ORNAMENTALS: Aphids — Dust lightly, but uniformly. Apply when insects first appear and repeat as required. On chrysanthemums best results will be obtained if applied before plants flower.

COPLANTS: Green peach aphid, flea beetle, whitefly and Colorado potato beetle — Use 20 lbs. per acre. Dust plants thoroughly, particularly the undersides of the leaves. Do not apply within 1 day of harvest.

POTATOES: Colorado potato beetle, potato flea beetle, potato leafhopper, aphid, Southern armyworm, green stink bug, leaf-footed plant bug and potato-tube worm — Use 30 to 35 lbs. per acre. Apply when insects first appear and repeat as required. Do not apply more than 3 times per season. Do not feed treated threshings to livestock.

SOYBEANS: Green stink bug and Mexican bean beetle — Use 20 lbs. per acre. Apply when insects first appear and repeat as required. Dust both upper and lower leaf surfaces thoroughly. Do not apply after pods begin to form. Do not feed treated threshings to livestock.

TOBACCO: Flea beetle — Use 2 lbs. per 100 square yards.

In the field — Flea beetle, hornworms, budworms, green peach aphids — Use 2 to 30 lbs. per acre. Thorough coverage is essential for good control.

TOMATOES: Green stink bug, green peach aphid, blister beetle, Colorado potato beetle, flea beetles — Use 20 lbs. per acre. Apply when insects first appear and repeat as required. Dust plants thoroughly, particularly the undersides of the leaves. Do not apply within one day of picking fruit.

TOMATOES: Whitefly — Dust plants thoroughly. Apply to tomato plant seed box in the greenhouse or field when whiteflies are first observed. Repeat as needed to keep infestation at a low level. After seedlings are transplanted repeat applications as needed. Under field conditions after transplanting, apply at the rate of 20 lbs. per acre, depending upon the size of the plants. Do not apply within one day of harvest. When applying in greenhouses wear a mask or respirator of any type passed by the U. S. Department of Agriculture for Thiodan protection.

CAUTION

Harmful if swallowed, inhaled, or absorbed through skin. Avoid breathing dust. Avoid contact with skin, eyes or clothing.

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.

Workers entering treated areas the day of application should wear protective clothing.

Do not apply or allow to drift to areas occupied by unprotected humans or beneficial animals.

Avoid contamination of feed and feedstuffs.

This product is toxic to fish and wildlife. Keep out of any body of water. Use this product only as specified on the label. Birds foraging on treated areas may be killed. Do not apply when weather conditions favor drift from areas treated. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment, or disposal of wastes.

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

Net Contents and Manufacturer
On Container