

# THIODAN-KELTHANE<sup>®</sup> 4-4 Dust



ACCEPTED  
Jul 2, 1973

## (INSECTICIDE-MITICIDE)

Active Ingredients  
\*\*Endosulfan 4%  
1,1-bis(p-chlorophenyl)-2,2,2-trichloroethanol 4%  
Inert Ingredients 92%  
\*\*Hexachlorohexahydromethano-2,4,3-benzodioxathiepin oxide.

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

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH CAUTIONS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

KEEP PESTICIDE IN ORIGINAL CONTAINER

BURN BAG IMMEDIATELY WHEN EMPTY. STAY OUT OF SMOKE.

### DIRECTIONS

Do not use on or near fruit or fruiting parts.

This product is formulated for application by ground or air equipment.

**BEANS:** Red Spider Mites, Two-Spotted Mites, Aphids, Mexican Bean Beetle—20 lbs. per acre. Apply when insects first appear and repeat as required. Treat both upper and lower leaf surfaces thoroughly. Do not apply to beans more than 3 times per season or within 7 days of harvest. Do not use on dry beans that are to be removed from the field for processing. Do not feed treated fresh material to livestock or allow livestock to graze in treated fields.

**COTTON:** Cotton Stink Bugs, Lygus Bugs, Bollworms, Cabbage Looper, Pacific Mite, Atlantic Mite, Two-Spotted Mite, Red Spider Mites—35 lbs. per acre. Boll Weevil—15 to 20 lbs. per acre. Begin applications when an infestation reaches the point where control is required. Apply at 3 to

## NET WEIGHT 50 LBS.

**Chevron Chemical Company**

Ortho Division/San Francisco, Calif. 94119

Richmond, California Fresno, California

Des Moines, Iowa Perth Amboy, New Jersey Orlando, Florida

Form 6530 J Product 3298 Made in USA

EPA Reg. No. 239-1855-AA

5-day intervals depending on severity of infestation and local conditions. Thorough coverage is essential. Do not apply after bolls open. Do not graze meat or dairy animals in treated fields. Do not plant other crops other than carrots, potatoes, sweet potatoes and light fruits and leafy crops.

**CUCUMBERS, MELONS, SUMMER SQUASH, WINTER SQUASH, PUMPKINS:** Aphids, Cucumber Beetles, Squash Vine Borer, Striped Flea Beetle—20 to 25 lbs. per acre. Omnivorous Leaf Roller, Cabbage Looper on Melons—37 lbs. per acre. Apply when insects first appear and repeat as required. Treat both upper and lower leaf surfaces

**CAUTION**

## READ THE LABEL

**KEEP OUT OF REACH OF CHILDREN**

**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, wear clean clothing. Do not store or transport near feed or food. 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. Use of this material in a manner or at a time other than in accordance with the directions may produce plant injury. **Do not apply under conditions involving possible drift to food, forage or other plantings that might be damaged or the crops thereof rendered unfit for sale, use or consumption.**

This product is toxic to fish and wildlife. Birds feeding in treated areas may be killed. Keep out of lakes, ponds and streams. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply to dry areas not specified on the label.

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

5 days before harvest. Do not feed treated plants to meat animals or feed to humans.

**GRAPES:** Leafhoppers—20 lbs. per acre when insects first appear. Repeat as needed. Do not apply within 7 days of harvest. Do not use on wine and variety grapes as more injury is likely to occur.

**PEPPERS, TOMATOES:** Green Peach Aphid, Colorado Potato Beetle, Flea Beetles, Whitefly, Pepper Maggot—20 lbs. per acre. Stink Bugs, Tomato Hornworm—10 to 25 lbs. per acre. Yellow-Striped Armyworm—25 lbs. per acre. Apply when aphids and other insects first appear and repeat as required. Dust plants thoroughly, particularly the undersides of the leaves. Do not apply within 2 days of harvest.

**STRAWBERRIES:** Strawberry Aphids, Meadow Spittlebug, Two-Spotted Mite, Pacific Mite—12 to 25 lbs. per acre. Apply as insects appear and repeat as necessary. Do not reapply within 15 days or more than twice during a 30-day period when fruit is present. Do not apply within 4 days of picking. Cyclamen Mite—20 lbs. per acre. Do not apply until plant is thoroughly dry. Do not reapply within 12 days when fruit is present. Do not apply within 4 days of picking.

**CONDITIONS OF SALE:** This product is sold as a "true" pesticide. It is sold under a license from the U.S. Department of Agriculture. The user warrants that the product will conform to the label description in the container and that it will perform as directed thereon. No warranty is made by the manufacturer as to the fitness of the product for any use other than that for which it is specifically intended. The user assumes all responsibility for the proper use of this product. The user warrants that the product will conform to the label description in the container and that it will perform as directed thereon. No warranty is made by the manufacturer as to the fitness of the product for any use other than that for which it is specifically intended. The user assumes all responsibility for the proper use of this product.

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