

THIODAN[®] Sulfur 4-50 Dust



ORTHO ACCEPTED

(INSECTICIDE-FUNGICIDE)

Active Ingredients	By Wt.
*Endosulfan	4%
Sulfur	50%
Inert Ingredients	46%
*Hexachlorohexahydromethano-2,4,3-benzodioxathiepin oxide	
Sulfur Fineness Through 325 Mesh	93% Typical
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. This product is formulated for application by ground or air equipment.

Not for use or storage in or around the home.

ALFALFA SEED CROPS: Spittlebug, Aphids, Lygus Bugs, Mites — 35 lbs. per acre. Do not feed treated forage to dairy animals or animals being finished for slaughter. Do not use on forage to be sold commercially, or shipped interstate.

BEANS (Dry and Succulent): Black Bean Aphid, Bean Leaf Skeletonizer, Mexican Bean Beetle, Powdery Mildew—20 to 25 lbs. per acre. Cucumber Beetles—12 to 25 lbs. per acre. Apply when insects and diseases first appear and repeat as required. Treat both upper and lower leaf surfaces thoroughly. Do not make more than 3 applications to bean pods. Do not apply within 3 days of harvest. Do not feed treated freshings to livestock or allow livestock to graze in treated fields. Do not use on lima beans that are to be removed from field for processing.

COTTON: Lygus Bugs, Aphids, Stink Bugs—25 pounds per acre. Apply as insects appear and repeat as necessary. Thorough coverage

is essential. Do not apply within 30 days of harvest. Do not apply to treated trees. Do not plant in treated areas. Do not use on Concord variety of Grapes as injury is likely to occur. Do not apply within 7 days of harvest.

GRAPES: Grape Leafhopper, Powdery Mildew—25 to 35 lbs. per acre. Apply when insects or disease first appear and repeat as necessary. Do not use on Concord variety of Grapes as injury is likely to occur. Do not apply within 7 days of harvest.

MELONS: Aphids, Cucumber Beetles, Cabbage Looper, Omnivorous Leaf Roller, Powdery Mildew—25 to 35 lbs. per acre. Melons are susceptible to injury from Sulfur under certain climatic conditions. The user is advised not to use Sulfur on melons unless local use has proved that Sulfur does not damage the crops in that locality.

ORNAMENTALS, FLOWER SEED CROPS: Aphids, (except Cabbage Aphid and Woolly Apple Aphid), Powdery Mildew—25 pounds

per acre. Apply when insects or disease first appear and repeat as necessary. Thorough coverage is essential.

PEACHES: Green Peach Aphid, Stink Bugs—35 lbs. per acre. Do not apply within 30 days of harvest nor make more than 3 applications during fruiting period.

PEPPERS: Flea Beetle, Green Peach Aphid, Hornworms—25 lbs. per acre when aphids first appear. Repeat as required. Do not apply within 7 days of harvest.

POTATOES: Aphids, Potato Flea Beetle, Potato Leafhopper, Colorado Potato Beetle—Apply 25 pounds per acre. Apply when insects first appear and repeat as necessary. Thorough coverage is essential. Do not apply within 30 days of harvest.

STRAWBERRIES: Cyclamen Mite—25 to 300 pounds per acre. Apply as a grower treatment at the pre-bloom stage in the spring before the formation of buds. Do not reapply within 35 days when fruit is present. Do not apply within 4 days of harvest. Best control of each plant throughout. Repeat treatment after first harvest if mites are present.

SUGAR BEETS: Green Peach Aphid, Sugar Beet Webworm—25 lbs. per acre. Meadow Spittlebug—12 lbs. per acre. Apply when insects first appear and repeat as required. Do not feed treated forage to livestock. Do not apply within 30 days of harvest.

EGGPLANTS: Colorado Potato Beetle, Flea Beetle, Green Peach Aphid, Green Stink Bug, Whitefly—12 lbs. per acre. Do not apply within 1 day of harvest.

TOMATOES (Field and Greenhouse): Colorado Potato Beetle, Flea Beetles, Green Peach Aphid—12 lbs. per acre. Cabbage Looper—17 lbs. per acre. Stink Bugs—15 to 25 lbs. per acre. Yellow-striped Armyworm—25 lbs. per acre. Tomato Hornworm—15 to 25 lbs. per acre. Whitefly—12 lbs. per acre. Do not apply to Tomatoes within 1 day of harvest.

CONDITIONS OF SALE: The Chevron Chemical Company, Chevron warrants that this material conforms to the chemical description on the label and is reasonably fit for use as directed hereon. Chevron neither makes, nor authorizes any agent or representative to make any other warranty of FITNESS or MERCHANTABILITY, guarantee or representation, express or implied, concerning this material.

Certain and foreseeable factors beyond Chevron's control present or create significant risks in connection with the use of chemicals. Such risks include, but are not limited to, damage to plants and trees to which the material is applied, lack of complete control and damage caused by drift to other plants or crops. Such risks exist even though the product is reasonably fit for use as directed hereon and even though label directions are followed. Buyer must acknowledge and assume all risks and liabilities, except those assumed by Chevron under applicable laws, from handling, storage, and use of this material.

ORTHO is a trademark of Cavendish-Monarch Limited.

CAUTION READ THE LABEL

KEEP OUT OF REACH OF CHILDREN.

CAUTION: Harmful if swallowed, inhaled or absorbed through skin. Avoid breathing of 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. Some fruits and other plants are susceptible to injury from sulfur under certain climatic conditions. The user is advised not to use sulfur on any crop unless local use has proved that sulfur does not damage crops in that locality. **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.**

Highly toxic to fish and wildlife. Birds feeding on treated areas may be killed. Do not contaminate any body of water. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

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

NET WEIGHT 50 LBS.

Chevron Chemical Company

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Richmond, California Fresno, California

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

Form 6898 Q Product 3532 Made in U.S.A.

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