

Code: 31177

50 Pounds Net Weight

SULPHUR 50 THIODAN[®] 5 DUST

DIRECTIONS FOR USE

Unless indicated otherwise apply when pests or disease first appear and repeat as necessary. May be applied with ground or airplane application equipment. Observe 14-day interval between last application and harvest indicated by number in () following the crop.

APPLES: Apple Aphid, Powdery Mildew - Use 50-80 pounds per acre. At the 50 pound per acre rate with no limitation on the number of applications an application may be made within 30 days of harvest. At the 50 pound per acre rate if no more than 3 applications are made during the fruiting period an application may be made within 21 days of harvest. At a rate greater than 50 pounds do not make more than 2 applications nor apply within 30 days of harvest. Sulfur may injure certain varieties; check sulfur tolerance prior to use. Do not feed pomace from treated apples to livestock.

ARTICHOKES: Artichoke Aphid, Green Peach Aphid, Artichoke Plume Moth - Use 20-30 pounds per acre. At the 20 pound per acre rate do not apply within 7 days of harvest. At a rate exceeding 20 pounds do not apply after buds start to form.

BEANS (3): Bean (Black Bean) Aphid, Bean Leaf Skeletonizer, Cucumber Beetles, Green Stink Bug, Mexican Bean Beetle - Use 20 pounds per acre. 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 use on beans that are to be removed from the field for processing. Sulfur may injure certain varieties; check sulfur tolerance prior to use.

BROCCOLI (7), CABBAGE (7), BRUSSELS SPROUTS (14), CAULIFLOWER (14): Cabbage Aphid, Cabbage Looper, Cross-striped Cabbageworm, Diamondback Moth Larvae, Flea Beetle, Harlequin Bug, Imported Cabbageworm, Stink Bug - Use 20 pounds per acre.

CARROTS (7): Green Peach Aphid - Use 20 pounds per acre. Do not make more than 2 applications. Do not use tops for food or feed.

CELERY (4): Green Peach Aphid, Cabbage Looper - Use 20 pounds per acre. Do not apply more than 3 times per season.

GRAPES (7): Grape Leafhopper, Powdery Mildew, Grape Leaf Folder (Calif. only) - Use 20-30 pounds per acre. Do not apply to Concord variety as severe injury is likely to occur. Ground application equipment is preferred.

LETTUCE (14): Cabbage Looper, Diamondback Moth Larvae, Green Peach Aphid, Imported Cabbageworm - Use 20 pounds per acre. On head lettuce do not apply more than 3 times after thinning. Remove outer leaves at harvest. Do not feed crop waste to livestock. On leaf lettuce do not make more than 2 applications per season.

PEACHES (30), NECTARINES (30): Brown Rot, Powdery Mildew, Green Peach Aphid, Peach Twig Borer - Use 50-80 pounds per acre. Do not make more than 2 applications during the fruiting period.

PEARS (7): Apple Aphid, Apple Leaf Miner - Use 50 pounds per acre. Do not apply more than twice per season. Sulfur may injure certain varieties; check sulfur tolerance prior to use.

FUNGICIDE-INSECTICIDE

U.S.D.A. REGISTRATION NO. 279-2522

ACTIVE INGREDIENTS	BY WT.
*Erdosulfan (Hexachlorohexahydroethano-2,4,3 benzodioxathiepin oxide)	5.00
Sulfur	95.00%
INERT INGREDIENTS	15.00%
	100.00%

*Thiodan is a registered trademark of Canadian Hoechst Ltd. U.S. Patent No. 2,799,685.

CAUTION

KEEP OUT OF REACH OF CHILDREN

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. Avoid contamination of feed and foodstuffs. Do not apply or allow to drift to areas occupied by unprotected humans or beneficial animals. Workers entering treated areas within 24 hours of application should wear protective clothing.

NOTE TO PHYSICIANS: Thiodan is a central nervous system stimulant. Treat symptomatically. There is no specific antidote.

GARDEN PEAS (Seed only): Pea Aphid, Pea Weevil - Use 20 pounds per acre. Do not feed treated vines or threshings to meat or dairy animals.

PEPPERS (1): Flea Beetle, Green Peach Aphid, Hornworms, Pepper Weevil - Use 25-30 pounds per acre.

PLUMS (7), PRUNES (7): Peach Twig Borer, Brown Rot - Use 50 pounds per acre.
STRAWBERRIES (4): Meadow Spittlebug, Strawberry Aphid, Powdery Mildew - Use 20 pounds per acre. Do not reapply within 15 days or more than twice within a 35 day period when fruit is present.

SWEET CORN (FOR FRESH VEGETABLE USE ONLY): Corn Leaf Aphid - Use 20-30 pounds per acre. Corn Earworm - Use 30 pounds per acre. For Corn Earworm apply at 2 to 3 day intervals beginning when silks first appear and continuing until they begin to dry. Do not apply more than 5 times. 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.

TOMATOES (1): Blister Beetles, Colorado Potato Beetle, Flea Beetle, Green Peach Aphid, Cabbage Looper, Stink Bug, Tomato Fruitworm, Yellow-striped Armyworm, Tomato Hornworm, Tomato Russet Mite, Whitefly - Use 20 pounds per acre. Do not apply where runoff is likely to occur.

USAGE CAUTIONS

This product is toxic to fish and wildlife. Keep out of lakes, ponds and streams. Apply this product only as specified on the label.

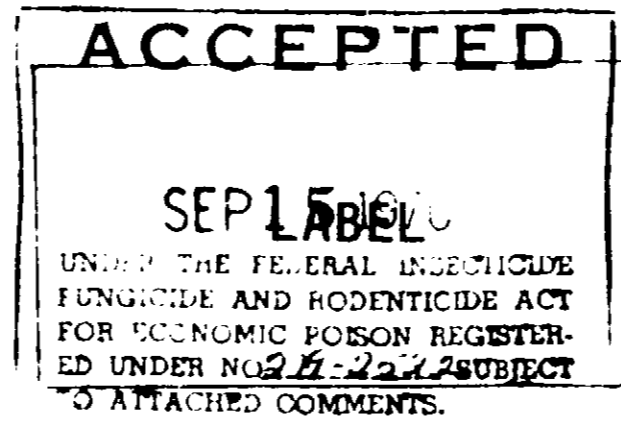
This product is toxic to bees and other beneficial insects. Do not apply directly to the colony.

Applications of materials containing sulfur should not be made during periods of excessively high temperatures.

Do not allow this material to drift onto adjacent sensitive crops.

DISPOSE OF WASTES: If a crop is not sprayed, sweep away from water supply. Empty bins should be filled with waste or buried. Keep out of water.

ADDITIONAL INFORMATION APPEARING ON BAGS TO WHICH THIS LABEL WILL BE ATTACHED.



Handwritten signature

Dealers Should Sell in Original Packages Only.

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

TERMS OF SALE OR USE: This is a base rate of this product.

WARRANTY: Niagara Chemical Division warrants that the product is as described on the label. Niagara Chemical Division does not warrant the effectiveness of the product. EXCEPT AS SO WARRANTED, THE PRODUCT IS AS IS. NIAGARA MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED.

MADE IN THE UNITED STATES OF AMERICA. Niagara Chemical Division is not responsible for the results of the use of this product. The user should read the label carefully and follow the directions. Niagara Chemical Division is not responsible for the results of the use of this product. The user should read the label carefully and follow the directions.

EXCEPT WHERE SHOWN OTHERWISE, ALL DIRECTIONS ON THIS LABEL ARE IN ACCORDANCE WITH THE LABEL DIRECTIONS. Niagara Chemical Division is not responsible for the results of the use of this product. The user should read the label carefully and follow the directions.

MANUFACTURED IN U.S.A. BY



NIAGARA CHEMICAL DIVISION
FMC CORPORATION
MIDDLEPORT, NEW YORK

