

Code: 31230

50 Pounds Net Weight

KOLODUST[®] 50 THIODAN[®] 4 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 (3): Apple Aphid, Powdery Mildew Use 40-80 pounds per acre. At the 45-60 pounds per acre rate with no limitation on the number of applications an application may be made within 30 days of harvest. At the 45-60 pounds 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 60 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 (3): Artichoke Aphid, Green Peach Aphid, Artichoke Plume Moth Use 25-35 pounds per acre. At the 25 pound per acre rate do not apply within 7 days of harvest. At a rate exceeding 25 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 25 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 lima 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 25 pounds per acre.

CARROTS (7): Green Peach Aphid Use 25 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 25 pounds per acre. Do not apply more than 3 times per season.

GRAPES (7): Grape Leafhopper, Powdery Mildew, Grape Leaf Folder (Calif. only) Use 25-35 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 25 pounds per acre. On Head Lettuce do not apply more than 3 times after thinning. Remove outside 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 Rust Mite Use 40-60 pounds per acre. Do not apply more than twice during fruiting season. Sulfur may injure certain varieties, check tolerance prior to use.

FUNGICIDE-INSECTICIDE

EPA REGISTRATION NO. 279-2503 AA

ACTIVE INGREDIENTS	BY WT.
*Endosulfan (Hexachlorohexahydromethane 2,4,3-hexazooxathiepin oxide)	4.00%
Sulfur	42.00%
INERT INGREDIENTS:	54.00%
	100.00%

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

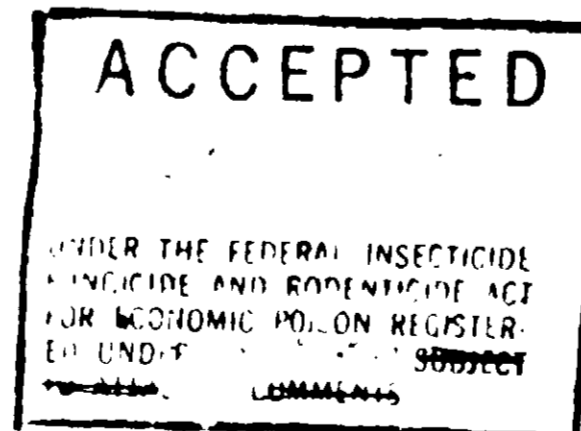
CAUTION

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.

This product contains Bentonite Sulfur. Bentonite Sulfur is made by the absorption of fused sulfur into Bentonite in the proportion of thirty parts sulfur and seventy parts Bentonite. A portion of the sulfur particles are very minute, some of them colloidal. The process of manufacture and the character of the sulfur particles impart to the product distinctive properties with respect to toxicity to certain fungi, persistence on plants, responsibility of spray tank and safety to host plants.



GARDEN PEAS (Seed only): Pea Aphid, Pea Weevil Use 25 pounds per acre. Do not feed treated vines or threshings to meat or dairy animals.

PEPPERS (1): Flea Beetle, Green Peach Aphid, Hornworms, Pepper Maggot Use 25-35 pounds per acre.

PLUMS (7), PRUNES (7): Peach Twig Borer, Brown Rot Use 50-60 pounds per acre.

STRAWBERRIES (4): Meadow Spittlebug, Strawberry Aphid, Powdery Mildew Use 25 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 25-35 pounds per acre. Corn Earworm Use 35 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 25 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. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on the label.

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

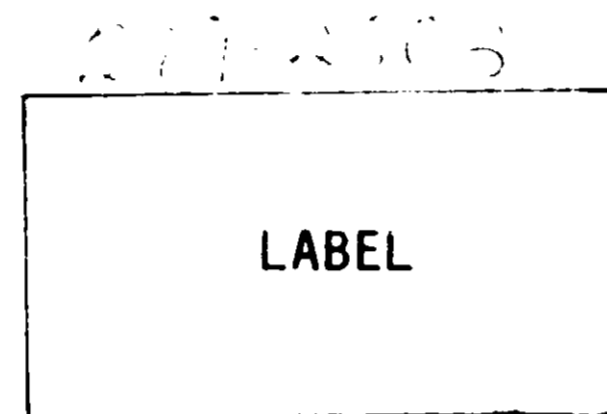
Do not apply when weather conditions favor drift from the areas treated. Do not apply when runoff is likely to occur.

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

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

DISPOSE OF WASTES by burying in hole or taking away from water supplies. Empty bags should be buried with wastes or incinerated in absence of smoke.

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



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, ILLEGAL RESIDUES OR OTHER UNDESIRABLE RESULTS MAY OCCUR.

TERMS OF SALE OR USE: On purchase of use of this product buyer and user agree to the following conditions:

WARRANTY: Niagara warrants that this product as sold by Niagara conforms to the information statement on the label and is reasonably fit for the purposes stated in the Directions for Use. **EXCEPT AS SO WARRANTED THE PRODUCT IS SOLD "AS IS". NIAGARA MAKES NO OTHER WARRANTY EXPRESS OR IMPLIED.**

DAMAGES: Buyer or user's exclusive remedy for damage or breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid and shall not include incidental or consequential damages. Notice of any claim must be reported to Niagara within 90 days of discovery by buyer or user, failing which buyer or user agrees to limit recovery to direct damage.

EXCUSE FROM NON-CONTROLLABLE CONDITIONS: Because of certain critical conditions which may occur (due to buyer or user or over which Niagara has no control), buyer and user, as a condition of purchase, release Niagara of responsibility for and release Niagara from liability arising out of the handling or use of the product under such conditions. No person is authorized to vary or waive any statement contained herein.

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