

Code: 31307

50 Pounds Net Weight

KELTHANE* 4 THIODAN® 4 DUST

DIRECTIONS FOR USE

Apply when insects first appear and repeat as necessary to maintain control. May be applied with ground or airplane application equipment. Observe days between last application and harvest indicated by number in following table.

APPLES, PEARS (Cover Mite, European Red Mite, Two Spotted Mite, Apple Aphid) Use 50-60 pounds per acre. On Pears, do not apply more than twice during the fruiting season nor within 7 days of harvest. On Apples do not apply within 21 days of harvest or more than 3 times during the fruiting season, or do not apply within 30 days of harvest with no limit on the number of applications. Do not feed pomace from treated apples to livestock.

GRAPES (7): Grape Leafhopper, Grape Leafhopper, Calif. Grub, Two Spotted Mite, Pacific and Willamette Mite. Use 30-35 pounds per acre. For leafhopper control, repeat applications may be necessary. Do not use on Concord variety of grapes. Ground application equipment preferred.

PEACHES (30), NECTARINES (30), APRICOTS (30): Green Peach Aphid, Peach Twig Borer, Calif. Oriy, Peach Silver Mite, Calif. Oriy, and Two Spotted Mite. Use 50-80 pounds per acre. Do not make more than 2 applications during the fruiting season.

PLUMS (7), PRUNES (7): Peach Twig Borer, Calif. Oriy, Two Spotted Mite. Use 50 pounds per acre. Do not reapply within 30 days.

TOMATOES (2): Aphid, Flea Beetle, Hornworm, Colorado Potato Beetle, Tomato Psyllid, Whitefly, Stinkbug, Tomato Fruitworm, Cabbage Looper, Yellow Striped Armyworm, Tomato Russet Mite, Two Spotted Mite, Pacific and Tropical Mites. Use 25 pounds per acre. Do not apply where runoff is likely to occur.

ORNAMENTALS Greenhouse or pot of flowers. Aphids, Whitefly, Mites. Use for complete coverage of lower and upper leaf surfaces. Do not use on Blue Flowers. In greenhouse applications wear mask or respirator passed by U.S. Bureau of Mines for Endosulfan. Thiodan protection.

BEANS (7): Bean Back Borer, Aphid, Bean Leaf Skeletonizer, Colorado Beetle, Green Stink Bug, Mexican Bean Beetle, and Two Spotted Pacific Mite. Use 25 pounds per acre. Do not make more than 3 applications per season. Do not treat treated crops or thresholds to winter crops. Do not apply to crops in treated fields. Do not use on lima beans that are to be used for animal feed purposes.

CUCUMBERS (2): Aphid, Cucumber Beetle, Spotted Cucumber Beetle, Two Spotted Pacific Mite. Use 25 pounds per acre.

MELONS (2): Aphid, Cabbage Looper, Cucumber Beetle, and Spotted Cucumber Beetle. Two Spotted Pacific Mite. Use 25 pounds per acre.

PEPPERS (2): Two Spotted Pacific Mite, Tropical Mite, Russet Mite, European Green Weevil, Aphid, Pepper Mite, Hornworm, and Cabbage Looper.

PUMPKIN (2): Cucumber Beetle, Two Spotted Pacific Mite. Use 25 pounds per acre.

INSECTICIDE-MITICIDE

EPA REGISTRATION NO. 279-2318 AA

ACTIVE INGREDIENTS	BY WT.
**Endosulfan, Hexachlorocyclohexane ethane	4.00
2,4,3 benzodioxathiepin oxalate	4.00
1,1 Bis (p-chlorophenyl) 2,2,2 trichloroethyl alcohol	92.00
INERT INGREDIENTS	100.00

**Endosulfan is a registered trademark of Celanese Chemicals Ltd. U.S. Patent No. 2,799,685.

*Trademark, Rohm & Haas Company.

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 concentration of dust and foot traffic. 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: The active ingredients in this product are known to be mutagenic in laboratory tests. There is no apparent risk to humans.

SQUASH (2): Two Spotted Pacific Mite, Aphids, Cucumber Beetle, Squash Vine Borer, Striped Cabbage Flea Beetle. Use 25 pounds per acre. For Vine Borer control, apply weekly to flower buds, stems, or vines when moths first appear.

STRAWBERRIES (4): Meadow Spittlebug, Strawberry Aphid, Two Spotted Mite. Use 30 pounds per acre. Do not reapply within 35 days when fruit is present.

USAGE CAUTIONS

This product is poisonous 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.

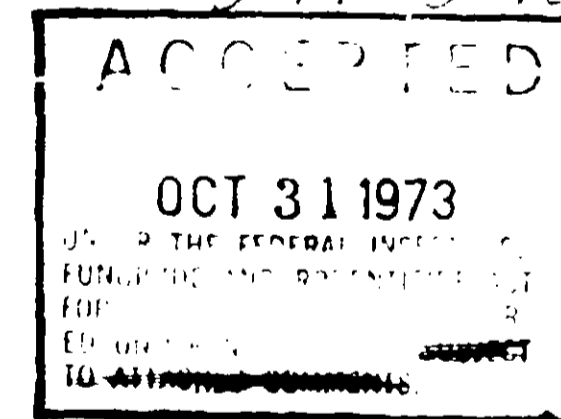
Birds feeding in treated areas may be killed.

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 rain is likely to occur.

DISPOSE OF WASTES by burying in non-crop lands away from water supplies. Empty bags should be buried with wastes or burned. Keep out of smoke.

For Emergency Assistance Call
716-735-3765



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



Dealers Should Sell in Original Packages Only.

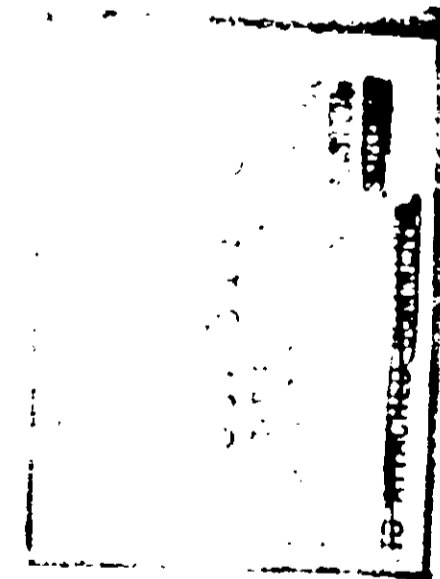
DO NOT ALLOW THIS MATERIAL TO DRIFT ONTO NEIGHBORING CROPS OR NON-CROP AREAS OR USE IN A MANNER OR AT A TIME OTHER THAN IN ACCORDANCE WITH LABEL DIRECTIONS BECAUSE ANIMAL, PLANT OR CROP INJURY, ILLEGAL RESIDUES OR OTHER UNDESIRABLE RESULTS MAY OCCUR.

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

WARRANTY: FMC warrants that this product, as of the time of sale by FMC, (1) conforms to the ingredient statement on the label, and (2) is reasonably fit for the purposes set forth in the Directions for Use. EXCEPT AS SO WARRANTED THE PRODUCT IS SOLD AS IS. FMC MAKES NO OTHER WARRANTY EXPRESS OR IMPLIED.

DAMAGES: Buyer's or user's exclusive remedy for damages for 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 FMC within 10 days of discovery by buyer or user, failing which buyer or user waives any claim for such damage.

EXCUSE FROM NON-CONTROLLABLE CONDITIONS: Because of certain critical conditions created or incurred by buyer or user or user which FMC has no control, buyer and user, as a condition of purchase or use, assume responsibility for and release FMC from liability arising out of the handling or use of the product attributable to such causes. No person is authorized to vary or waive any statement contained herein.



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AGRICULTURAL CHEMICAL DIVISION
Middleport, N.Y. 14105

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