

THIODAN[®] 3D

For Use in Controlling Certain Vegetable, Ornamental and tobacco Insects.

ACTIVE INGREDIENT:

Endosulfen (Hexachlorohexahydromethano - 2, 4, 3 - benzodioxathiepin - 3 - oxide)	3.0%
INERT INGREDIENTS:	97.0%
TOTAL	100.0%

Thiodan is a registered trademark of Canadian Hoechst Ltd.

**KEEP OUT OF REACH OF CHILDREN.
CAUTION**

See additional caution statements on side panel.

DIRECTIONS

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

READ THESE ENTIRE DIRECTIONS AND DISCLAIMER. USE STRICTLY IN ACCORDANCE WITH LABEL CAUTIONS, WARNINGS AND DIRECTIONS.

STORAGE & DISPOSAL:

Do not contaminate water, food or feed by storage, cleaning of equipment or disposal. Open dumping is prohibited.

Pesticide, spray mixture or rinsate that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.

Dispose of in an incinerator or landfill approved for pesticide containers or bury in a safe place.

Consult federal, state or local disposal authorities for approved alternative procedures such as limited open burning.

CAUTION: Workers entering treated areas the day of application should wear protective clothing.

APPLICATION: Thorough coverage of entire plant, including lower leaf surfaces is essential for good insect control. Apply when insects first appear. Repeat as necessary.

BEANS: To control Mexican Bean Beetle, use 25 to 30 lbs. per acre. Do not apply more than 3 times per season. Do not apply within 3 days of harvest. Do not apply to Lima Beans that are to be removed from the field for processing. Do not feed treated threshings to livestock or allow to graze in treated fields.

BROCCOLI, CABBAGE, CAULIFLOWER: To control Cabbage Looper, Flea Beetles, Imported Cabbageworms, Diamond Back Moth, and Stink Bugs use 25 lbs. per acre. Apply when first signs of feeding appear and repeat as needed. Do not apply to Broccoli and Cabbage within 7 days of harvest. Do not apply to Cauliflower within 14 days of harvest.

CUCUMBERS, MELONS, SUMMER & WINTER SQUASH: To control Aphids, use 25 to 30 lbs. per acre.

EGGPLANTS, PEPPERS, TOMATOES: To control Aphids, Colorado Potato Beetle, Flea Beetles, Green Stink Bug, use 15 to 20 lbs. per acre. Use the higher rate for large mature plants. Do not apply within 1 day of harvest on Peppers and Tomatoes. Do not apply within 1 day of harvest on Eggplant at the rate of 15 lbs. per acre.

ORNAMENTALS: To control Aphids, dust lightly but uniformly. On Chrysanthemums, best results will be obtained if applied before plants flower. Do not use on birch trees.

POTATOES: To control Aphids, Colorado Potato Beetle, Flea Beetle, Green Stink Bug, Plant Bugs, Leafhoppers, Southern Armyworm, use 30 to 35 lbs. per acre.

Do not plant root crops other than carrots, sweet potatoes or sugar beets as follow-up crops.

TOBACCO: To control Cabbage looper, Green peach aphids, tobacco budworm, tobacco flea beetle and tobacco hornworm. In seedbeds: apply 2 lbs. Thiodan 3D per 100 sq. yards or in field treatments; apply 20 to 35 lbs. Thiodan 3D per acre.

Do not apply within 5 days of harvest.

TIMING OF APPLICATION: Timing and rate of application vary as a result of local conditions. Since these conditions are unknown to the manufacturer, you must satisfy yourself as to local requirements. Consult your local State Agricultural Experiment Station. Do not exceed maximum rates or use closer to harvest than specified above.

**PRECAUTIONARY STATEMENTS:
HAZARDS TO HUMANS & DOMESTIC ANIMALS**

CAUTION:

Harmful if swallowed, inhaled or absorbed through skin. Avoid inhalation. Avoid contact with eyes, skin & clothing. Avoid contamination of feed & foodstuffs. In case of contact with skin or eyes, flush with plenty of water; for eyes, get medical attention. Wash with soap & water after handling and before eating or smoking; wear clean clothing.

STATEMENT OF PRACTICAL TREATMENT

If swallowed - Drink one or two glasses of water and induce vomiting by touching the back of the throat with fingers. Repeat until fluid is clear. Call a physician immediately. Do not induce vomiting or give anything by mouth to an unconscious person.

If inhaled - Remove victim to fresh air. Apply respiration if indicated.

If on skin - Remove contaminated clothing and wash affected areas with soap and water.

If in eyes - Flush eyes for at least 15 minutes with water. Call a physician if irritation persists.

Do not apply or allow to drift to areas occupied by unprotected humans or beneficial animals.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. Birds feeding on treated areas may be killed. Keep out of lakes, streams, ponds and other permanent bodies of water. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

This pesticide is toxic to bees exposed to direct application. Applications should be timed to coincide with periods of minimum bee activity, usually between late evening and early morning.

DISCLAIMER: Buyer assumes all risks of use, storage or handling not in strict accordance with directions given herewith.

NOTE: This pesticide is to be sold ONLY in this original unbroken package.

EPA Reg. No. 8590-76 EPA Est. No. 8590-PA-1

**AGWAY INC., CHEMICAL DIVISION
BOX 4933, SYRACUSE, NY 13221**

A 2/81

NET WEIGHT 50 LBS.

ACCEPTED
7 1981
Under Federal Insecticide, Fungicide and Rodenticide Act.
EPA Reg. No. 8590-76