

THIODAN[®] 2-E

AN EMULSIFIABLE LIQUID - AN AGRICULTURAL INSECTICIDE

DIRECTIONS FOR USE

Apply when insects first appear and repeat as required to maintain effective control. Coverages of both upper and lower leaf surface is essential for good control. Observe use limitations. If insect control is required beyond the use patterns, supplement the control program with other suitable pesticides. Observe days of interval between last application and harvest indicated by the number in parenthesis following crop recommendations.

USAGE CAUTIONS

This product is toxic to fish and wildlife. Keep out of lakes, ponds and streams. Birds feeding on treated areas may be killed. Do not contaminate water by cleaning of equipment, or disposal of wastes and containers. 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.

Rinse equipment and containers and **DISPOSE OF WASTES** by burying in non-crop lands away from water supplies. Containers should be disposed of by smashing and burying with wastes.

Do not use or store near heat or open flame. Do not store at temperatures below 20° F. Not for use or storage in or around the home.

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

NOTICE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

ACTIVE INGREDIENT: Endosulfan*

Hexachlorohexahydromethano-2,4,3-benzo-dioxathiepin, 3-oxide* . . . 24.00%

Xylene range aromatic hydrocarbon solvent 69.00%

INERT INGREDIENT **7.00%**

EACH GALLON CONTAINS 2 POUNDS OF ENDOSULFAN **100.00%**

©THIODAN is a registered trademark of Farbwerke Hoechst, A.G.

*U.S. Pat. No. 2,799,685

EPA Reg. No. 11682-2

WARNING

KEEP OUT OF REACH OF CHILDREN

Hazardous If Swallowed, Inhaled, or Absorbed Through Skin! Do not breathe spray mist. Do not get in eyes, on skin or on clothing. In case of contact, immediately remove contaminated clothing and flush skin or eyes with plenty of water; for eyes, get medical attention. Wash thoroughly with soap and water after handling and before eating or smoking; wear clean clothing. During commercial or prolonged exposure in spray-mixing and loading operations, wear clean synthetic rubber gloves and a mask or respirator of a type passed by the U.S. Bureau of Mines for Thiodan protection. 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.

DO NOT USE, POUR, SPILL, OR STORE NEAR HEAT OR OPEN FLAME

A PRODUCT OF

SIM-CHEM

MINERALS AND CHEMICALS DIVISION • J. R. SIMPLOT COMPANY

Post Office Box 810

Mountain Home, Idaho 83647

NET

GALLONS

ALFALEA (grow 1 week after eggs to 1000) produced in the alfalfa is 4 to 6 in 10 gallons water per acre. Do not forage within 21 d

ALFALEA (grow 4 quarts per acre. dairy or meat and shipped interstate.

POTATOES (0) – bug, leaf-footed bug, tuberworm, white psyllid: 3 to 4 pi lined potato beetle, carrots, potatoes a

SUGAR BEETS spittlebug: 1 quar not feed treated to

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RECOMMENDATIONS

ALFALEA (grown for forage) — **Spittlebug**: 1 pint per acre. Apply one week after eggs begin to hatch or when first small masses of froth are produced in the crowns of the plant which is usually about the time the alfalfa is 4 to 6 inches tall. For ground application apply in a minimum of 10 gallons water per acre and by airplane apply in at least 2 gallons water per acre. Do not apply more than once per cutting. Do not graze or cut forage within 21 days of harvest.

ALFALEA (grown for seed) — **Aphids**: 1 quart per acre. **Lygus bug**: 3 to 4 quarts per acre. **Spittlebug**: 1 pint per acre. Do not feed treated forage to dairy or meat animals. Do not use on forage to be sold commercially or shipped interstate. Crops to be used for seed production only.

POTATOES (0) — **Aphids**, **armyworms**, **Colorado potato beetle**, **green stink bug**, **leaf-footed bug**, **plant bugs**, **potato flea beetle**, **potato leafhopper**, **potato tuberworm**, **whitefly**: 1 to 2 quarts per acre. **European corn borer**, **potato psyllid**: 3 to 4 pints per acre. **False chinch bug**: 2 quarts per acre. **Three-lined potato beetle**: 1 quart per acre. Do not plant root crops other than carrots, potatoes and sweetpotatoes as follow-up crops.

SUGAR BEETS — **Green peach aphid**: 1 to 2 quarts per acre. **Meadow spittlebug**: 1 quart per acre. **Sugar beet webworm**: 3 to 4 pints per acre. Do not feed treated tops to livestock.