

# ISOTOX<sup>®</sup> Seed Treater (D)



# ORTHO

## (INSECTICIDE-FUNGICIDE)

Active Ingredients	By Wt.
Captan*	10%
O,O-diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate**	30%
Inert Ingredients	60%
*N-(trichloromethyl)thio]-4-cyclohexene-1,2-dicarboximide	
**Diazinon—trademark of Geigy Chemical Corp.	
U. S. Patent No. 2,754,243	

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH WARNINGS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

KEEP PESTICIDE IN ORIGINAL CONTAINER

DESTROY CONTAINER WHEN EMPTY. NEVER RE-USE.

CONTAINS 25% GRAPHITE

ISOTOX Seed Treater (D) is a formulation for use in the treatment of seeds to protect germinating seeds and seedlings against Seed Corn Beetles and Seed Corn Maggots; also provides added fungicidal protection at planting time. ISOTOX Seed Treater (D) may be used on seed previously treated with a full dosage of protective fungicide, to give added protection against Seedling Blight, Damping-off or Seed Decay.

### DIRECTIONS:

Apply in the planter box using the rate in pounds per bushel of seed.

## NET WEIGHT 1 POUND

### Chevron Chemical Company

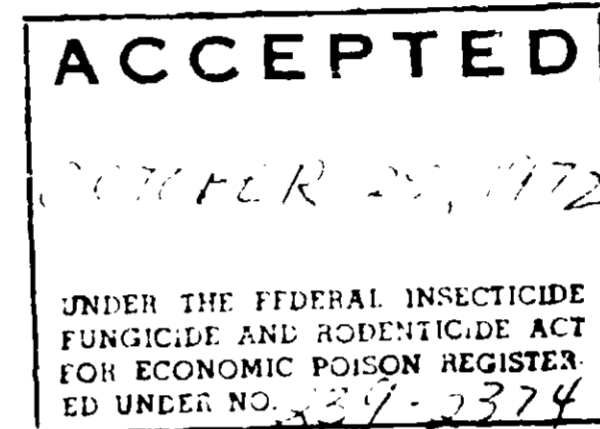
Ortho Division, San Francisco, Calif. 94119

Richmond, California Fresno, California Honolulu, Hawaii

Des Moines, Iowa Perth Amboy, New Jersey Orlando, Florida

Form 8167 B EPA Reg. No. 239-2374 Product 5141 Made in U.S.A.

For improved mixing of product with seed, the following procedure is suggested: Fill planter box only half full of seed, add half the required amount of ISOTOX Seed Treater (D) and mix thoroughly with a stick. Then put remainder of seed in planter box and add the rest of the required ISOTOX Seed Treater (D), mixing thoroughly again. Good results are also obtained by pre-mixing seed with ISOTOX in a suitable container, then pouring treated seed into planter box.



Measuring cup enclosed—One level cup holds approximately 0.6 ounce of product. Four level cups will treat approximately 1 bushel of seed, at the 5 oz. per bushel rate.

**FIE D CORN, SWEET CORN:** Seed Corn Beetles—Mix 5 oz. per bushel of seed, 4 1/2 oz. per 50 lbs. of seed as a dry mixture in the planter box as a seed treatment prior to planting.

**FIELD CORN, SWEET CORN, PEAS, SOYBEANS, BEANS (Lima, Snap, White, Kidney):** Seed Corn Maggots—Mix 1 1/2 oz. per bushel of seed as a dry mixture in the planter box as a seed treatment prior to planting.

**Planter Box Mixing Directions:** Stir seed slightly using a mixing stick. Additional mixing will result from the operation of the planter. DO NOT MIX WITH BARE HANDS.

**CONDITIONS OF SALE:** 1. Chevron Chemical Company hereby warrants that this material conforms to the chemical description on the label and is reasonably fit for use as directed hereon. Chevron neither makes, nor authorizes any agent or representative to make, any other warranty of FITNESS or of MERCHANTABILITY, guarantee or representation, express or implied, concerning this material.

2. Critical and unforeseeable factors beyond Chevron's control prevent it from eliminating all risks in connection with the use of chemicals. Such risks include, but are not limited to, damage to plants and crops to which the material is applied, lack of complete control, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit for the uses stated herein and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability, except those assumed by Chevron under 1, at all times resulting from handling, storage, and use of this material.



## READ THE LABEL

### KEEP OUT OF REACH OF CHILDREN

**WARNING:** May be harmful if swallowed. Causes respiratory distress. May be irritating to eyes, nose, and throat. Avoid contact with skin, eyes, and clothing. Wash thoroughly after handling. Avoid contact with food. **Note to Physician:** Atropine antidote for Diazinon. Do not feed treated seed to animals. Treated seed should be labeled as follows: "TREATED SEED. DO NOT USE FOR FOOD, FEED OR OIL."

This product is toxic to fish and will kill if it enters streams or ponds. Treated seeds exposed on soil surface may be hazardous to birds and other wildlife. Do not contaminate water by cleaning of equipment, or disposal of waste. Dispose of excess treated seeds by burial.