

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS WARNING

May be fatal if swallowed or absorbed through the skin. Avoid contact with eyes, skin or clothing. Do not breathe dust or spray mist. Wash thoroughly after handling. Launder contaminated clothing. This product should be applied in a well-ventilated area. Applicators who apply this product manually or without the use of a closed-system treatment procedure must wear the following protective clothing during the application process: long-sleeved shirt; long pants; gloves; and a disposable, paper dust mask which covers at least one-third of the face.

## STATEMENT OF PRACTICAL TREATMENT

If swallowed, give a large amount of water to drink, make person vomit, and call a doctor. In case of eye contact, wash eyes immediately with fresh water for at least 15 minutes. See a doctor if irritation persists. For skin contact, wash skin thoroughly with soap and water.

Note to Physicians: Emergency Information - call (415) 233-3737.

## ENVIRONMENTAL HAZARDS

This product is toxic to fish and wildlife. Birds feeding on exposed seed may be killed. Do not apply directly to water.

## DIRECTIONS FOR USE

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

ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

ISOTOX Seed Treater (75) is a special formulation for use in the treatment of seeds against wireworms and seed corn maggots. Also repellent to pheasants. It is suitable for use in combination with ORTHOCIDE 75 Seed Protector, and other generally used fungicides and may be applied either dry or through slurry treaters generally used for wet application of fungicides on seeds.

GRAIN AND OTHER STORAGE BINS FOR GRAIN AND STORED PRODUCTS INSECTS (exposed stages): Saw Toothed Grain Beetle, Granary Weevil, Confused Flour Beetle, Corn or Rice Weevil, Bean Weevil, Angoumois Grain Moth, Indian Meal Moth—5½ lbs in 100 gals. water. Spray empty storage bins prior to filling. Apply 2 gals. diluted spray per 1000 sq. ft. of bin area.

SEED	SLURRY METHOD			DRY METHOD	
	Amt. Seed Treater/ Gal. Slurry	Cup Size in Cubic Centimeters	Lbs. Seed Treated/ Gal. Slurry	Amt. Seed Treater/ Measure Seed	
CORN	2 lb 11 oz	23	1650	2½ oz /cwt.	
BEANS—(Use with a protective fungicide) Baby bush limas, Bush, snap and all others.	11 oz.	23	1650	2½ oz /cwt.	
Standard and Fordhook large limas	6 oz	23	1650	½ oz /cwt.	
SUGAR BEETS	2 lb 7 oz	46	720	5½ oz /cwt.	
TOBACCO	1 lb 3 oz	46	720	2½ oz /cwt.	
POTATOES	1 lb 6 oz	23	1650	1½ oz /cwt.	
CUCUMBERS, CANTALOUPES	1 lb 5 oz	23	1550	1½ oz /cwt.	
CARROTS	8 oz	46	720	1½ oz /cwt.	
COTTON					
Acid Delinted or Reginned	1 lb 6 oz	46	820	2½ oz /cwt.	
Fuzzy not delinted	1 lb 9 oz	46	820	3 oz /cwt.	
MILK VETCH	13 oz	46	780	1½ oz /cwt.	
ALFALFA, CLOVER	6 oz	46	740	2½ oz /cwt.	
BARLEY	1 lb 7 oz	23	1650	1½ oz /cwt.	
SPINACH	10 oz	6	720	1½ oz /cwt.	
OATS	9 oz	23	1400	2½ oz /cwt.	
SAFFLOWER	11 oz	23	1560	2½ oz /cwt.	
RYE	11 oz	23	1560	2½ oz /cwt.	
SUDAN GRASS	5 oz	46	660	2½ oz /cwt.	
SOYBEAN	11 oz	23	1700	2½ oz /cwt.	
WHEAT	11 oz	23	1730	2½ oz /cwt.	
WATERMELON	1 lb 5 oz	23	1500	1½ oz /cwt.	
LETTUCE	9 oz	46	630	1½ oz /cwt.	
OKRA	1 lb 6 oz	23	1650	1½ oz /cwt.	
SUNFLOWER	1 lb 5 oz	23	1550	1½ oz /cwt.	



# ORTHO ISOTOX® Seed Treater (75)

(INSECTICIDE)

ALSO REPELLENT TO PHEASANTS

BEST AVAILABLE COPY

Active Ingredient

Lindane—

Gamma Isomer of Benzene Hexachloride ..... 75%

Inert Ingredients ..... 25%

By Wt.

KEEP OUT OF REACH OF CHILDREN  
WARNING  
SEE BACK PANEL FOR ADDITIONAL  
PRECAUTIONARY STATEMENTS.

Chevron Chemical Company © 1984

Ortho Agricultural Chemicals Division

San Francisco CA 94120-7144

Richmond CA 94804-0036

Product 1972 Made in U.S.A.

R Form 9251-F

EPA Reg. No. 239-353-7B

NET WEIGHT 20 POUNDS

ACCEPTED  
with COMMENTS  
EPA Letter Dated:

APR 30 1985

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended for the pesticide  
registered under EPA Reg. No.  
239-353

Treated seed must not be used for or mixed with food or animal feed, or processed for oil. For on the farm application, treat only those seeds needed for immediate use, minimizing the interval between treatment and planting. Do not store excess treated seed beyond planting time. Seed commercially treated with this product must be labeled in accord with all applicable provisions of the Federal Seed Act. Labels attached to the commercially treated seed must read: "Treated seed must not be used for or mixed with food or animal feed, or processed for oil. Exposed treated seed may be hazardous to birds and other wildlife. Dispose of excess seed by burial away from bodies of water."

If soil temperature is extremely high due to low moisture, real hot weather and mid-summer planting time, reduce dosage by one-half. Avoid lengthy storage of treated seed to prevent loss of lindane. Where seed is treated in a slurry treater do not stack the sacks of seed after treatment until the seed has had a chance to dry due to the moisture content from the treatment. There may be some crinkling of the seed coat of large Lima Beans due to moisture entering seed coat cracks. This is not objectionable from a seed quality or germination viewpoint. Where seed decay occurs, due to soil organism damage, combine with a protective fungicide.

## STORAGE AND DISPOSAL

### PROHIBITIONS

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

### STORAGE

Keep pesticide in original container. Do not put concentrate or dilute into food or drink containers. Do not store or transport near food or feed. For help with any spill, leak, fire or exposure involving this material, call day or night (415) 233-3737.

### PESTICIDE DISPOSAL

This product is acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

### CONTAINER DISPOSAL

Completely empty liner by shaking and tapping the sides and bottom to loosen clinging particles. Empty residue into application equipment. Do not reuse container. Dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner.

CONDITIONS OF SALE: 1. Chevron Chemical Company (Chevron) 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 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 hereon and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability (except those assumed by Chevron under 1 above) resulting from handling, storage, and use of this material.