

12/5/84 11:00 AM

COPY A

DANGER

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COPY B

DANGER: Causes irreversible eye damage. Do not get in eyes, on skin, or on clothing. Wear goggles or safety glasses. May be fatal if swallowed. Wash thoroughly with soap and water after handling and before smoking or eating. Remove contaminated clothing and wash before reuse. Harmful if inhaled or absorbed through skin. Do not breathe dust.
STATEMENT OF PRACTICAL TREATMENT: If swallowed, do not make person vomit. If person is conscious, promptly give a large quantity of water or milk to drink and call a doctor or emergency hospital. In case of eye contact, immediately flush eyes with fresh water for 15 minutes and see a doctor. If on skin, wash thoroughly with soap and water.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

MAR 8 1985

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
EPA Reg. No. 239-677

CONFIDENTIAL

REGISTERED

CHEVRON CHEMICAL COMPANY

UNTIL ACCEPTED BY EPA

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS

WARNING: May be fatal if swallowed. Do not breathe dust. May be absorbed through skin. Avoid contact with skin and eyes. Wash thoroughly after handling.

STATEMENT OF PRACTICAL TREATMENT: If swallowed, call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of throat with a finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious or comatose person. If swallowed, remove victim to fresh air. Apply artificial respiration if indicated. If on skin, remove contaminated clothing and wash affected areas with soap and water. Wash eyes flush with plenty of water. Call a physician immediately. Note to Physicians: Emergency Information - call (751) 233-3737.

ENVIRONMENTAL HAZARDS: This product is toxic to fish and wildlife. Treated seeds exposed on soil surface may be hazardous to birds and other wildlife. Do not apply directly to water. Dispose of excess treated seeds by burial away from bodies of water.

← B

DIRECTIONS FOR USE

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

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

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.

ISOTOX Seed Treater (F) is a formulation for use in the treatment of seeds for protection against wireworms, seed corn maggots and certain other soil borne insects, as well as added fungicidal protection at planting time. Also repellent to pheasants. Where Seedling Blight, Damp Off or Seed Decay normally occur, combine with a full dosage of protective fungicide.

ISOTOX Seed Treater (F) may be used on corn seed previously treated with a protective fungicide.

DIRECTIONS

APPLY IN PLANTER BOX USING DESIGNATED AMOUNT PER 100 LBS SEED MEASURING CUP ENCLOSED. One level cup contains approximately 4 ounces of product.

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 (F) and mix thoroughly with a stick. Then put remainder of seed in planter box and add the rest of the required ISOTOX Seed Treater (F), 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.

CORN 8 oz (4 oz per 50 lbs)
BEANS (Use with a protective fungicide)
Baby Bush Lima 7 oz
Bush, Snap and all other except Lima 7 oz
Standard and Fordhook Large Lima 1 oz
SUGAR BEETS 16 oz (1 lb)
PEAS 4 oz
CUCUMBERS, CANTALOUPE, WATERMELONS,
SQUASH, PUMPKIN 4 oz
CARROTS, BRUSSELS 4 oz
COTTON 8 oz

ORZA 4 oz
ALFALFA CLOVER 7 oz
BARLEY 4 oz
SPINACH, SUNFLOWER 4 oz
OATS 7 oz
SAFFLOWER, RYE, SUDAN GRASS 7 oz
FLAX 7 oz
SOYBEAN 7 oz
CABBAGE, CAULIFLOWER BROCCOLI,
BRUSSELS SPROUTS, RADISHES 7 oz
WHEAT 7 oz



ORTHO ISOTOX Seed Treater (F)

(INSECTICIDE - FUNGICIDE)
With Graphite for Corn Seed, Beans
Also Repellent to Pheasants



**KEEP OUT OF REACH
—WARNI
SEE SIDE PANEL FOR ADDITIONAL PF**

NET WEIGHT 10 POUNDS



ORTHO

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ISOTOX®

Seed Treater (F)

(INSECTICIDE - FUNGICIDE)
With Graphite for Corn Seed, Beans
Also Repellent to Fleasants



Active Ingredients	By Wt
Lindane - Gamma Hexachlorocyclopentadiene	75.0%
Carbaryl	11.0%
Captan	0.7%
Other Ingredients	6.3%
(N-Methylmethacrylate) & cyclohexane	
1,2,4-triazole	

KEEP OUT OF REACH OF CHILDREN
—WARNING— ← A
 SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

NET WEIGHT 10 POUNDS

If soil temperature is unusually high due to low moisture, cool hot weather and maintenance planting time, reduce dosage by one half. Where seed decay occurs, due to soil exposure damage, combine with a protective fungicide. Treated seed must not be used for or mixed with food or animal feed, or processed for oil. Treat only those seeds needed for immediate use, maintaining the interval between treatment and planting. Do not store excess treated seeds beyond planting time.

STORAGE AND DISPOSAL

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

STORAGE: Keep pesticide in original container. Avoid contamination of food and feedstuffs. For help with any spill, leak, fire or exposure involving this material call day or night (415) 233-3333.

PESTICIDE DISPOSAL: This product is toxic. Improper disposal of excess pesticide, spray mixture or residue 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: Triple rinse (or equivalent). Do not reuse container. Offer for recycling or reconditioning, or purchase and dispose of in a sanitary landfill or incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

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 FIFTY PERCENT (50%) OF THE 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 and 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 hereby accept those assumed by Chevron under 1 above) resulting from handling, storage, and use of this material.

NO LINDANE, MIXTURE, NA 2761



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 Ortho Agricultural Chemicals Division
 San Francisco CA 94111 • Tel: Richmond CA 94804-8035
 Form 9148-E Product 489 Made in U.S.A.
 EPA Reg. No. Z39-677-2A EPA Est. Z39-MO-1

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25707
DRP

Mr. Jackie DiMaggio
Chevron Chemical Company
Ortho Consumer Products Division
940 Hensley Street
Richmond, CA 94804-0036

MAR 8 1985

301/142116
17/7

Dear Ms. DiMaggio:

Subject: Amendment - Upgrade Signal Word
ISOTOK Seed Treater (F)
EPA Registration No. 239-677
Your submission dated December 5, 1984

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable provided five copies of the revised finished label are submitted prior to release for shipment under the amended labeling. When preparing the finished labels, note that the Statement of Practical Treatment should show "or Poison Control Center" after "emergency hospital".

Sincerely yours,

George T. LaRocca
Product Manager (15)
Insecticide-Rodenticide Branch

P.S. A stamped copy of the label is enclosed for your records.