

JUN 11 1986

Ms. Jackie DiMaggio
Chevron Chemical Company
ORTHO Agricultural Chemicals Division
P.O. Box 4010
Richmond, CA 94804-0010

Dear Ms DiMaggio:

Subject: Update label per Lindane Registration Standard
ISOTOX Seed Treater
EPA Registration No. 239-677
Your submission dated April 14, 1986

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable provided the following revisions are made prior to release for shipment under the amended labeling:

1. Revise the Environmental Hazards section to read as follows:

This product is toxic to fish, birds, and other wildlife. Do not apply directly to water or wetlands. Exposed treated seed may be hazardous to birds and other wildlife. Dispose of all excess treated seeds by burial away from bodies of water.

2. Revise the respirator statement in "Copy A" to reflect the actual regulating agencies (MSHA and NIOSH) as follows:

"... and a MSHA/NIOSH approved respirator."

A stamped copy of the label is enclosed for your records. It should be understood that this approval pertains only to those labeling requirements stipulated in the Lindane Registration Standard. Lindane products that also contain Captan are subject to the requirements imposed under both the Lindane and the Captan Registration Standards. The labels for such combination products must contain the more restrictive of the labeling requirements from the Standards involved.

Sincerely yours,

George I. LaRocca
Product Manager (15)
Insecticide-Rodenticide Branch
Registration Division (TS-767)

ISOTOX Seed Treater (F)
EPA Reg. No. 239-677
Submitted: April 14, 1986

COPY A

Applicators must wear long sleeved shirt, long pants, gloves and a MSHA/OSHA approved respirator. This product must be applied in a well-ventilated area.

COPY B

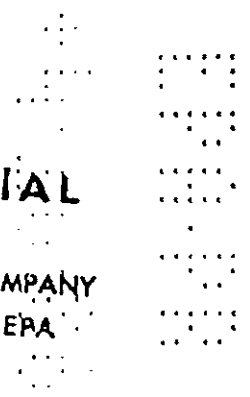
Exposed treated seed may be hazardous to birds and other wildlife. Dispose of all excess treated seeds by burial away from bodies of water.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

JUN 11 1986

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
239-677

CONFIDENTIAL
PROPERTY OF
CHEVRON CHEMICAL COMPANY
UNTIL ACCEPTED BY EPA



3063

ACCEPTED
with COMMENTS
EPA Letter Dated:

JUN 11 1986

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
234-677

copy
B

HAZARDS TO HUMANS & DOMESTIC ANIMALS

PRECAUTIONARY STATEMENTS

DANGER

Causes moderate eye damage. Causes irritation of the eyes, skin, and respiratory tract. Wash face, hands, and clothing with soap and water immediately after use. Avoid contact with eyes, skin, and clothing. Wash thoroughly after use. Avoid breathing dust.

STATEMENT OF PRACTICAL TREATMENT In case of eye contact, flush eyes with fresh water for at least 15 minutes and see a doctor. In case of skin contact, wash with soap and water. In case of respiratory irritation, get fresh air and see a doctor. In case of ingestion, get medical attention immediately. Do not induce vomiting unless advised by a doctor. Do not give anything to eat or drink until advised by a doctor.

ENVIRONMENTAL HAZARDS

Read or Physician, Emergency Information: call 1-800-333-3111

copy
A

DIRECTIONS FOR USE

Read entire label use strictly in accordance with precautionary statements and directions and with applicable state and federal regulations.

ISOTOX Seed Treater is a systemic fungicide and insecticide for use on corn, beans, and other crops. It is also a repellent to pheasants. It is applied to seeds before planting.

DIRECTIONS

Apply in planting hole or seed bed with fertilizer. Use 10 pounds of product per acre. Do not exceed this application rate. Do not apply to plants that are stressed or damaged.

CORN 100	ORZ 400
STAYS 100	ALFALFA CLOVER 200
Baby Bush Beans 200	BARLEY 400
Wash Soap and Oil other except Beans 200	SPINACH SUNFLOWER 400
Soybean and other except Beans 200	OATS 200
SUGAR BEETS 100	SALFLOWER RYE SUDAN GRASS 200
PEAS 400	FLAX 200
CUCUMBERS CANTALOUPES WATERMELONS	SOYBEAN 200
LOUISIANA PUMPKIN 400	CABBAGE CAULIFLOWER BROCCOLI
CARROTS ONIONS 400	BRUSSELS SPROUTS RADISHES 200
COTTON 200	WHEAT 200



ORTHO

ISOTOX[®]

Seed Treater (F)

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



Active Ingredients	Net Wt.
1. 1, 2-Dichlorobenzene	25.0%
2. 2, 4-Dichlorophenoxyacetic acid	14.8%
3. Graphite	6.2%
4. Inert Ingredients	53.0%

KEEP OUT OF REACH OF CHILDREN
DANGER
SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

NET WEIGHT 10 POUNDS

Read or Physician, Emergency Information: call 1-800-333-3111

PROHIBITIONS Do not use on crops that are not listed on the label. Do not use on crops that are not listed on the label.

STORAGE Store in a cool, dry place. Do not store in a place where children can get at it.

PESTICIDE DISPOSAL Do not reuse containers. Do not burn or incinerate containers.

CONTAINER DISPOSAL Do not reuse containers. Do not burn or incinerate containers.

CONDITIONS OF SALE This product is sold as a fungicide and insecticide. It is also a repellent to pheasants. It is applied to seeds before planting.

RO LINDANE, MIXT

ORM-A

Chevron Chemical Co.
One Kingsway Plaza
San Francisco, CA 94105
Form 1148 G - Rev. 11/1982
EPA Reg. No. 234-677-2A