

BEST DOCUMENT AVAILABLE



EPA Reg. No. 10912-2  
Est. No. 10912 MN-1

NET CONTENTS  
10 POUNDS

|   |                |
|---|----------------|
| <b>ACTIVE INGREDIENTS:</b>                          |                |
| MANEB (Manganese ethylene bisdithiocarbamate).....  | 50.00%         |
| LINDANE (Gamma Isomer of Benzene Hexachloride)..... | 18.75%         |
| <b>INERT INGREDIENTS.....</b>                       | <b>31.25%</b>  |
| <b>TOTAL</b>  | <b>100.00%</b> |

**KEEP OUT OF REACH OF CHILDREN!**  
**CAUTION:**

**IF SWALLOWED:** Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching back of throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person or convulsing person.

**IN CASE OF EYE CONTACT:** Immediately flush eyes with running water for at least 15 minutes. Call a physician.

**IN CASE OF SKIN CONTACT:** Wash the affected area with soap and warm water.

**IF INHALED:** Remove victim to fresh air. Apply respiration if indicated.

**PROTECTIVE CLOTHING:** Long pants, long sleeved shirt, impermeable gloves, hat, and boots must be worn during mixing and loading.

**PRECAUTIONARY STATEMENTS**  
**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**  
**CAUTION**

Treat seeds only where there is thorough ventilation.  
May be fatal if swallowed. May be absorbed through skin. Harmful if inhaled. Causes eye and skin irritation. Do not get in eyes, on skin or on clothing.

Wash hands, arms and face thoroughly with soap after handling and before eating or smoking. Routinely shower or bathe after working and wash all clothing with soap and hot water before reuse. During exposure in seed treatment and loading operations wear goggles, clean synthetic rubber gloves, protective clothing, and a pesticide respirator, fully approved by the Mining Enforcement and Safety Administration (formerly the U.S. Bureau of Mines) and by the National Institute for Occupational Safety and Health under the provisions of 30 CFR part 11.

Avoid contamination, storage and mixing with food meant for human or domestic animal consumption.

**ENVIRONMENTAL HAZARDS**  
**PHYSICAL OR CHEMICAL HAZARDS**

Do not use or store near feed or open flame.  
This product is toxic to fish, birds, and other wildlife. Exposed treated seeds may be hazardous to birds and other wildlife. Dispose of all excess treated seeds by burial away from bodies of water. Do not apply to any body of water or wetlands. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on the label.

**Directions for Use**

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

Treat only those seeds needed for immediate use, minimizing the interval between treatment and planting.

**WHEAT** Use rate of 1.5 oz. per bushel

**BARLEY, OATS, RYE** Use rate of 2 oz. per bushel

**FLAX** Use rate of 4 oz. per bushel

**CORN and SOYBEANS** Use rate of 2 1/4 oz. per bushel

Mix TRINOX thoroughly into the seed

(1) Placing and leveling one-half of the seed in the drill or planter box and sprinkle one-half of the total TRINOX required (for the full planter box) uniformly on or under the surface of the seed. Mix the remaining one-half of the powder on or under the surface and mix again until all streaking has disappeared and colouring of seed appears uniform. **DO NOT MIX WITH HANDS.**

(2) Dribble the required amount of TRINOX into each bushel of seed as it is poured into the drill box and mix with a paddle until uniform.

Avoid very deep seeding and exceptionally early sowing under poor conditions for maximum benefits. Use only recommended rates. Seed should be well cured, dry and clean before treatment.

Seed commercially treated with this product must be labeled in accord with all applicable requirements of the Federal Seed Act. Treated seed should be labeled as follows:

**NOTE:** Treated seed should be labeled as follows

**DISINFECTED SEED**  
**POISONOUS TO ANIMAL AND MEN**  
**DO NOT USE FOR FOOD, FEED OR OIL**

**STORAGE AND DISPOSAL**

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

**Storage**

Do not contaminate water, food, or feed by storage or disposal.

**Disposal**

Pesticide wastes are toxic. 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.

**Product Information**

TRINOX is a special seed treatment formulation of Manganese ethylene bisdithiocarbamate (Maneb) and Gamma Isomer of Benzene Hexachloride (Lindane) which, when used in accordance with Directions for Use, protects crops against certain soil-borne diseases such as stinking smut of wheat, oat smut, covered and false loose smut of barley and hunt of rye. It also gives temporary protection to cereal crops, corn and soybeans, against certain soil-borne diseases such as root rot, seedling blight and for temporary protection of seeds and seedlings against wireworms.

TRINOX is especially designed for on-the-farm application as a Drill Box Treatment.

**IN CASE OF EMERGENCY CALL**  
**CHEMTREC (800) 424-9300**

SEED DISINFECTANT AND INSECTICIDE  
FOR DRILL OR PLANTER BOX APPLICATION

RO LINDANE MIXTURE

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ACCEPTED

APR 26 1984

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Manufactured by HAYNES CHEMICAL CO. P.O. BOX 10 EAST GRAND FORKS, MINNESOTA