

# Hopkins

## MANEB-THIRAM SEED PROTECTANT

Graphite Added  
for

Corn Seed Disease Control  
A Planter Box Treatment

To protect germinating corn seed and seedlings against  
seed-borne and soil-borne diseases such as damping  
off, seed decay, seedling blight (H. maydis).

Measuring cup enclosed.

### ACTIVE INGREDIENTS:

MANEB (Manganese Ethylenebisdithiocarbamate) .....	35.0%
THIRAM (Tetramethylthiuram Disulfide) .....	18.5%

INERT INGREDIENTS: .....	46.5%
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EPA REG. NO. 2393-215

100.0%

**CAUTION** < 18 ft

KEEP OUT OF REACH OF CHILDREN < 12 ft

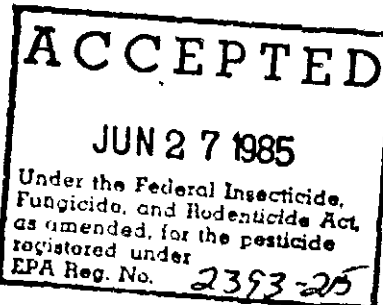
See side panel for complete caution statement.

NET WEIGHT

ONE POUND

MANUFACTURED BY

**HOPKINS AGRICULTURAL CHEMICAL CO.**  
MADISON, WISCONSIN



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

*May cause irritation of nose and throat.*

N Causes eye and skin irritation. Harmful if swallowed, inhaled or absorbed through skin. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Avoid inhaling of dust. Do not use or store near food or feed.

✓ Consumption of alcoholic beverages increase the toxic effects of thiram. During commercial exposure in seed treatment and loading operations, wear goggles, clean rubber gloves, protective clothing, and a pesticide respirator jointly approved by the Mine Safety and Health Administration (formerly the U.S. Bureau of Mines) and by the National Institute of Occupational Safety and Health under provisions of 30 CFR, Part 11. Wash hands, arms and face thoroughly with soap and water after handling and before eating or smoking. Routinely shower or bathe after work; wash all clothing with soap and water before reusing.

In case of contact with eyes, flush with plenty of water and get medical attention.

Do not use treated seeds for human consumption or for livestock feed.

**ENVIRONMENTAL HAZARDS**

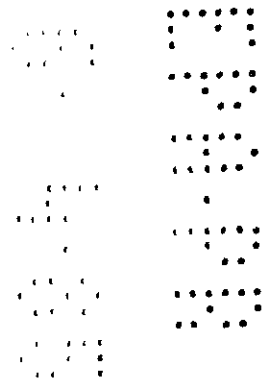
✓ This pesticide product is toxic to fish. Do not contaminate water by cleaning of equipment or disposal of wastes. Drift or runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not apply directly to water or wetlands.

**PHYSICAL OR CHEMICAL HAZARDS**

Keep away from fire or sparks.

**NOTICE OF WARRANTY**

Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.



MANEB-THIRAM

SEED PROTECTANT

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## MEASURING CUP ENCLOSED

To protect germinating corn seed and seedlings against seed borne or soil-borne diseases such as damping off, seed decay, seedling blight (H. maydis).

Use only recommended rates. Lower amounts may not give desired control. Excessive amounts may cause seed injury.

May be applied over a captan seed treatment. This product contains graphite to assist in accurate planting.

### DIRECTIONS FOR USE

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

CORN (Field and/or Sweet) — To protect germinating seeds and seedlings against seed-borne or soil-borne diseases such as damping off, seed decay, and seedling blight, apply 4 ounces Hopkins Maneb-Thiram Seed Protectant per bushel of seed (one rounded measure equals 2 ounces) at planting time by dusting it over the seed as it is dumped into the planter box.

Thoroughly stir the product with a paddle or lath onto the seed so that each seed is coated with the seed protectant.

Do not use bare hands.

Under some circumstances the treated seed may affect the rate of seeding. It is necessary for the user to check planting rate frequently to assure himself that the desired planting rate is being obtained.

### STORAGE AND DISPOSAL

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

**Storage:** Keep product in original container, tightly closed. Store in a cool, dry place. Once opened, do not store bag for prolonged period. In case of puncture, use overslip bag and securely close.

**Pesticide 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.

**Container Disposal:** Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

- 12 pt

Do not allow to become wet or overheated in storage

