

# ORTHO<sup>®</sup>-Maneb 30-30 Seed Protectant



# ORTHO

ACCEPTED

OCT 24 1975

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 239-2405

## (FUNGICIDE)

Active Ingredients	By Wt.
Captan*	30%
Maneb**	30%
Inert Ingredients	40%

\*N-[(trichloromethyl)thio]-4-cyclohexene-1,2-dicarboximide.

\*\*Manganese ethylenebisdithiocarbamate. Manganese equivalent as metallic—6.2%.

### CAUTION: KEEP OUT OF REACH OF CHILDREN.

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

KEEP PESTICIDE IN ORIGINAL CONTAINER. DO NOT PUT CONCENTRATE OR DILUTE INTO FOOD OR DRINK CONTAINERS.

CONTAINER SHOULD BE DISPOSED BY CRUSHING AND BURYING WITH WASTES.

ORTHO<sup>®</sup>-Maneb 30-30 Seed Protectant is designed for seedling disease control. Formulated for use in drill box, planter box or slurry application.

#### PRODUCT INFORMATION

Use only recommended rates. Lower amounts may not give the desired control. Excessive amounts may cause seed injury. This material is a special formulation of Captan and Maneb which, when used at the correct application rates, protects seeds and seedlings against seed-borne or

## NET WEIGHT \_\_\_\_\_

#### Chevron Chemical Company

Ortho Division/San Francisco CA 94119

Product 5225 Made in U.S.A.

Form 8418-B

EPA Reg. No. 239-2405-AA

Richmond CA 94804

soil-borne diseases such as damping-off, root rot, seed decay and seedling blight. Also, it will usually control covered smuts or bunt of wheat, barley and rye.

#### DIRECTIONS FOR USE

**Planter Box or Dust Treatment**—Apply to seed at the rates shown below. May be used in any dust treating equipment, such as commercial treating equipment, homemade rotary drums or in the planter box. Treating in the planter box, be sure to mix thoroughly with the seed before starting to plant. DO NOT MIX WITH HANDS.

CAUTION

### READ THE LABEL

**CAUTION:** MAY CAUSE IRRITATION OF NOSE, THROAT, EYES AND SKIN. Do not breathe dust. Wear a chemical cartridge respirator approved by the U.S. Bureau of Mines. Wear goggles and gloves. Avoid contact with skin, eyes and clothing. In case of contact with eyes, flush with plenty of water and get medical attention. Wash thoroughly after using.

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

Avoid contamination of food or feed. Do not use treated seed for food, feed or oil purposes.

Keep container tightly closed when not in use. Keep away from fire or sparks. Store in cool, dry place. Do not allow to become wet or over-heated in storage. This may bring on chemical change which will impair the fungicidal effectiveness of the product and may also produce flammable vapors.

This product is toxic to fish. Keep out of lakes, streams, or ponds. Do not contaminate water by cleaning of equipment, or disposal of wastes. Dispose of excess treated seeds or wastes by burial.

**Slurry Treatment:** Mix 2 lbs. of product in each gallon of water. Adjust treating machine to apply the rates listed below to the seed. Do not combine with ORTHO Seed Protectant Binder as these products are physically incompatible.

#### Dust or Slurry

Wheat, oats, barley, rye ..... 4 to 6 oz bu.

Field corn ..... 4 to 6 oz bu.

Soybeans, beans ..... 4 to 6 oz bu.

#### Dust Only

Peanuts ..... 4 to 6 oz cwt.

**IMPORTANT:** Treated seed must not be used for human consumption nor as animal feed. Bags containing treated seed should be labeled: **TREATED SEED, DO NOT USE FOR FOOD, FEED OR OIL PURPOSES.** The federal government and some states have issued regulations for the application of special tags or labels to be affixed to bags containing treated seed.

**CONDITIONS OF SALE:** 1. Chevron Chemical Company 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 of 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.