DUO M-L INSECTICIDE AND FUNGICIDE SEED TREATMENT

DUAL PURPOSE READY TO USE FORMULATION FOR DRILL OR PLANTER BOX APPLICATION FOR CONTROL OF SMUTS, SEED DECAY AND SEEDLING BLIGHT AND FOR TEMPORARY PROTECTION OF SEEDS AND SEEDLINGS AGAINST WIREWORMS.

WHEAT-OATS-BARLEY-RYE-FLAX 2749-265 ACCEPTED **ACTIVE INGREDIENT:** 50.0 % Maneb (Manganese ethylenebisdithiocarbamate) Lindane (Gamma isomer of Benzene Hexachloride) 18.75% APR 2 5 1973 UNDER THE FEDERAL INSECTIONS 31.25% **INERT INGREDIENTS:** FUNGICIDE AND TRESENTICIDE ACT FOR ECONOMIC POISON REGISTER-100.00% ED UNDER NO. TO ATTACHED COMMENTS. NET WEIGHT **EPA REG. NO. 2749-265** Commend

CAUTION: KEEP OUT OF REACH OF CHILDREN.

HARMFUL IF SWALLOWED. MAY BE ABSORBED THROUGH THE SKIN. DO NOT GET ON S'(IN. USE WITH ADEQUATE VENTILATION. DO NOT BREATHE DUST. DO NOT GET IN EYES. WASH THOROUGHLY AFTER HANDLING. IN CASE OF CONTACT, FLUSH WITH PLENTY OF WATER.

ANTIDOTE:

INTERNAL - IF SWALLOWED, GIVE RAW WHITE OF EGG OR MILK. GIVE A TABLESPOON OF SALT IN A GLASS OF WARM WATER AND REPEAT UNTIL VOMIT FLUID IS CLEAR. HAVE VICTIM LIE DOWN AND KEEP WARM. CALL A PHYSICIAN IMMEDIATELY.

EXTERNAL - IF SPILLED ON SKIN, WASH IMMEDIATELY WITH PLENTY OF WATER TO PREVENT BURNING OR BLISTERING. IF BLISTERING OCCURS, TREAT WITH A STRONG BREW OF WARM TEA AND APPLY OINTMENT. GET MEDICAL ATTENTION. IF SPLASHED IN EYES, FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION.

THIS PRODUCT IS TOXIC TO FISH, BIRDS AND OTHER WILDLIFE. KEEP OUT OF LAKES, STREAMS OR PONDS. DO NOT CONTAMINATE WATER BY CLEANING OF EQUIPMENT OR DISPOSAL OF WASTES. DO NOT APPLY WHEN WEATHER CONDITIONS FAVOR DRIFT FROM AREAS TREATED. APPLY THIS PRODUCT ONLY AS SPECIFIED ON THIS LABEL.

DO NOT REUSE EMPTY CONTAINER. DESTROY EMPTY CONTAINER BY BURYING IN A SAFE PLACE.

DO NOT TREAT SEED INDOORS UNLESS THERE IS THOROUGH VENTILATION. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE. IF THIS PRODUCT BECOMES WET IN STORAGE, ITS FUNGICIDAL EFFECTIVENESS MAY BE REDUCED AND IT MAY PRODUCE VAPORS WHICH MAY BE FLAMMABLE.

KEEP AWAY FROM FLAMES OR SPARKS.

DO NOT CONTAMINATE FEED OR FOODSTUFFS.

STORE TREATED SEED IN A VENTILATED PLACE AWAY FROM FOODSTUFFS.
TREATED SEED MUST BE LABELED AS FOLLOWS:

DISINFECTED SEED - POISONOUS TO ANIMALS AND MAN - DO NOT USE FOR FOOD, FEED OR OIL.

GENERAL INFORMATION:

DUO M-L is seed treatment formulation of Maneb and Lindane which, when used at correct dosage rates, will protect certain crops against seed-borne diseases such as Stinking Smut (Bunt) of Wheat, Oat smuts, Covered and false loose smuts of Barley and Bunt of Rye. It also protects against certain seed and soil borne diseases such as Root Rot and Seedling Blight and for temporary protection of seeds and seedlings against wireworms.

DUO M-L is designed for on-the-farm treatment for drill or planter box application to be mixed directly with the seed in the box, either as it runs into the box or by spreading the treatment in a layer over the levelled seed and thoroughly mixing the treatment into the seed with a paddle.

DIRECTIONS FOR USE:

Wheat, Oats, Barley, Rye - Use 2 ozs. per bushel. Flax - Use 4 ozs. per bushel.

Use only recommended rates - lower amounts may not give the desired control. Higher amounts may cause seed injury. Seed should be well cured, dry and cleaned before treatment. For maximum benefits, avoid deep seeding and exceptionally early sowing under poor growing conditions.

- 1. Use an automatic seed treater that meters the proper amount of DUO M-L and uniformly mixes it as seed is augered from the grain box into the planter or drill box.
- 2. Place and level one-half of the seed in the drill or planter box, sprinkle one-half of the total DUO M-L required for the full planter box uniformly over the seed. Mix thoroughly with a stick or paddle, then fill the box with seed and sprinkle the remaining one-half of the powder over the seed and again mix until the seed is uniformly coated.
- 3. Dribble required amount of DUO M-L into each bushel of cereal seed as it is poured into the drill box. Thoroughly mix with a lath or paddle when the drill box is one-half full and again when full until all streaking of the powder has disappeared.

DO NOT MIX WITH HANDS.

Wear a properly designed dust mask and goggles and change filters frequently while treating seed. Keep away or upwind from any dust that may arise.



Manufactured for

ACETO CHEMICAL CO., INC.

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