

RYE

CORN

BARLEY

WHEAT

OATS

PRODUCT NO. 120

Directions for Use

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.

COB and SOYBEANS - Use rate of 2 1/4 oz. per bushel.

Mix HAYNES & MORGAN SEED TREAT WIREWORM & SMUT No. 20 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 HAYNES & MORGAN SEED TREAT WIREWORM & SMUT No. 20 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 HAYNES & MORGAN SEED TREAT WIREWORM & SMUT No. 20 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.

INGREDIENTS

ACTIVE INGREDIENTS:

MANEB (Manganese ethylene bisdithiocarbamate) . . . 50.00%

LINDANE (Gamma Isomer of Benzene Hexachloride) . 18.75%

INERT INGREDIENTS 31.25%

CAUTION

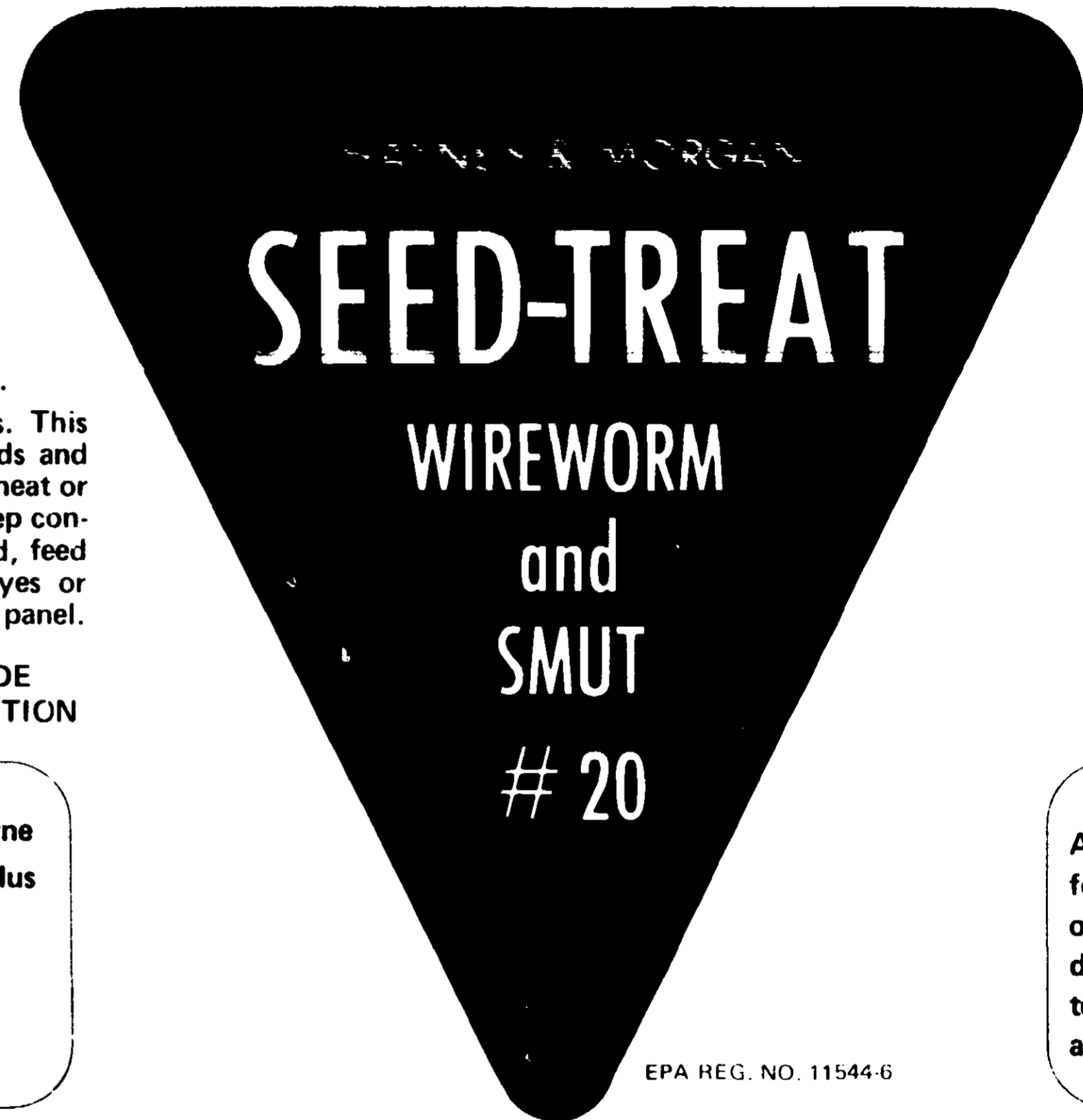
KEEP OUT OF REACH OF CHILDREN.

Harmful if swallowed. Avoid inhaling fumes. This material may cause skin irritation. Wash hands and face thoroughly after using. Do not store near heat or open flame. Use with adequate ventilation. Keep container closed. Do not use treated seed for food, feed or oil purposes. Avoid contact with skin, eyes or clothes. See other precautions on the back/side panel.

SEED DISINFECTANT AND INSECTICIDE FOR DRILL OR PLANTER BOX APPLICATION

Controls Certain Soil-Borne and Seed-Borne Diseases plus Wireworm

WHEAT FLAX
BARLEY RYE
OATS CORN
 SOYBEANS



EPA REG. NO. 11544-6

Pro

HAYNES & MORGAN SEED TREAT WIREWORM & SMUT No. 20 is a ready to use formulation of Manganese ethylene bisdithiocarbamate, Gamma Isomer of Benzene Hexachloride and inert ingredients in accordance with the Federal Insecticide, Fungicide and Rodenticide Act for the control of wireworm, stinking smut of corn and soybean, smut of barley, and other seed-borne diseases. Temporary protection of seeds against wireworms.

HAYNES & MORGAN SEED TREAT WIREWORM & SMUT No. 20 is a ready to use formulation as a Drill Box

A ready to use, formulation, for control of seed-borne diseases and for protection of seeds against wireworm

Manufactured by HAYNES & MORGAN CHEMICALS, INC. GREAT FALLS, MONTANA 59401

MAY 6 1972
UNDER THE FEDERAL INSECTICIDE FUNGICIDE AND RODENTICIDE ACT FOR ECONOMIC POISON REGISTERED UNDER NO. 11544-6 SUBJECT TO ATTACHED COMMENTS.

RLEY

WHEAT

OATS

FLAX

SOYBEANS

SEED-TREAT

WIREWORM and SMUT # 20

EPA REG. NO. 11544-6

NET CONTENTS 4 POUNDS

Product Information

HAYNES & MORGAN SEED TREAT WIREWORM & SMUT No. 20 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 corn and soybeans against certain soil-borne diseases such as stinking smut of wheat, oat smut, covered and false loose smut of barley, and bunt 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.

HAYNES & MORGAN SEED TREAT WIREWORM & SMUT No. 20 is especially designed for on-the-farm application as a Drill Box Treatment.

A ready to use, dual purpose formulation, for the control of seed-borne and soil-borne diseases and for temporary protection of seeds and seedlings against wireworms.

CAUTION

Avoid contact with HAYNES & MORGAN SEED TREAT WIREWORM AND SMUT NO. 20. It may be fatal if inhaled or swallowed or may be absorbed through the skin. Do not breathe dust. Wear mask over mouth and nose while handling. Wash thoroughly with soap and water after handling and before eating or smoking. In case of contact with eyes, flush with plenty of water and get medical attention.

Do not treat seed indoors unless there is thorough ventilation. Store treated seed in a ventilated place away from food-stuffs. Keep container tightly closed when not in use. Avoid any contamination of feed and foodstuffs. Do not use any treated seed for feed.

If Manganese ethylene bisdithiocarbamate (Maneb) becomes wet in storage, its fungicidal effectiveness may be reduced and it may also produce flammable vapors. KEEP AWAY FROM FLAMES OR SPARKS. Store in a cool, dry place.

TOXIC TO FISH:

Toxic to fish and wildlife. Do not contaminate any body of water by cleaning of equipment and disposal of wastes and containers. Treated seed exposed on soil surface will be hazardous to birds and other wildlife.

DESTROY EMPTY CONTAINERS:

Destroy empty containers by piercing top and bottom and burying in non-crop land.

NOTE: Treated seed should be labeled as follows:

DISINFECTED SEED

POISONOUS TO ANIMAL AND MAN

DO NOT USE FOR FOOD, FEED OR OIL

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