1. Use an automatic seed treater that maters the

1

- Use an automatic seed treater that meters the proper amount of GRANOX N-M and uniformly mixes it as seed is augered from the grain box into the planter or drill box.
  Place and level one-half of use seed in the drill or planter box, then uniformly sprinkle over the seed one-half of the total GRANOX N-M required for the full planter box. Mix thoroughly with a stick or paddle, then fill the box with seed and sprinkle the remaining 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 GRANOX N-M 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 straaking of the powder has disappeared and coloring of seed appears to be uniform 4. For Slurry Machines — Adjust to apply 4 to 8
- fluid ounces of slurry per bushel of seed, and use respectively 2 to 1 lb. of GRANOX N-M per gallon of slurry for wheat. For oats, barley and rive use respectively 4 to 2 lb of GRANOX N-M per gallon of slurry. If the machine applies more or less slurry, adjust the amount of GRANOX N M mixed in the slurry to provide 1 ounce of GRANOX N-M per bushel of wheat and 2 ounces per bushel of oats, barley and rye.

Treated seed must not be used for or mixed with food or animal feed, or processed for oil. Treat only those seeds needed for immediate use, minimizing the interval between treatment and planting. Do not store excess treated seeds beyond planting time.

#### STORAGE AND DISPOSAL

STORAGE AND DISPOSAL STORAGE. Keep container tightly closed when not in use. Store seed in a ventilated place away from water, food and feed. DISPOSAL: Do not re-use empty container. Do not contaminate water, f...d or feed by disposal. Open dumping is prohibited. Pesticide that cannot be used should be disposed of in a landfill exercised for continiden et louid in a landfill approved for pesticides or buried in a safe place away from water supplies. Dispose of empty container in an incinerator or landfill approved for pesticide containers or bury in a safe place.

## NOTICE TO BUYER

Seller's guarantee shall be limited to the terms set out on the label and subject thereto the buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on that condition. 1180

2.0. Box 910

Canada

, . . . .

Stoney Creek, Ontari

Manufactured VACCEPTED

MAR

for the Federal Insection the Construction Redention of the Unit the product

EPr. R. 9 13. 8203-9

6 981

LEG 3Z1

IJ F. 14

- **G** - +

GRANOX N-M

NET WEIGHT 2-1/2 lbs.

# FUNGICIDE SEED TREATMENT

A ready-to-use formulation for drill or planter box application or slurry treatment to control bunt, smuts, seed decay and seedling blight.

# WHEAT - OATS - BARLEY - RYE - FLAX

### **ACTIVE INGREDIENTS** % Maneb (Manganese ethylenebisdithiocarbamate) ..... 50.0 HCB (Hexachlorobenzene) ..... 10.0 INERT INGREDIENTS 40.0 $\overline{\sigma}$ TOTAL 100.0

KEEP OUT OF REACH OF CHILDREN

CAUTION

See side panel for additional precautionary information.

### EPA Est 8203-CN-1 EPA Reg No 8203 9

GRANOX is a registered trade mark of Chipman Inc., Canada.

--

PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

# CAUTION

Avoid contact with GRANOX N-M. It may cause irritation of nose, throat, eyes, and skin. Do not breathe dust. Wear a mask over the mouth and nose while finandling. Wash thoroughly with soap and water after handling and before eating or smoking , Do not treat in-doors unless there is thorough ventilation. Avoid contamination of feed and foodstuffs. Do not use treated seed for food.

Treated seed should be labelled: 'Treated seed, do not use for food, feed or oil purposes'.

FIRST AID • IF SWALLOWED, induce vomiting. In case of contact flush skin or eyes with plenty of water, for eyes get medical attention.

ENVIRONMENTAL HAZARDS This product is toxic to fish. Keep out of lakes, streams or ponds. Do not contaminate any body of water by cleaning of equipment and disposal of water and containers. Exposed treated seed may be hazardous to birds and other wildlife. Dispose of all excess treated seeds by burial away from bodies of water.

PHYSICAL AND CHEMICAL HAZARDS Keep away from fire and sparks. Store in a dry place. Do not allow to become wet or overheated in storage. This may bring on chemical changes which will impair the fungicidal effectiveness of the product and may also produce flammable vapours.

PRODUCT INFORMATION GRANOX N-M is a special seed treatment for-mulation of maneb and HCB which, when used at the correct dosage rates, protects crops against seed borne diseases such as Stinking Smut (Bunt) of Wheat, Oat Smuts, Covered and False Lose Smuts of Berley and Bunt of Rye. It also protects cereal crops against certain seed and soil-borne diseases such as Root Rot and Seedling Blight. GRANOX N-M is especially 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 is run into the box or by spreading the treatment in a layer over the leveled seed and thoroughly mixing the treatment. GRANOX N-M can also be used as a slurry treatment.

**DIRECTIONS FOR USE** it is a violation of Federal law to use this pro-duct in manner inconsistent with its labelling.

Wheat — 1 oz. per Bushel Oats, Barley, Rye — 2 oz. per Bushel Flax — 4 oz. 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. Mix GRANOX N-M thoroughly into seed until the powder uniformly coats the seed.

92

ž