

Read  
Directions

STOP

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Cautions

GRANOX N-M

Seed Disinfectant

For Drill or Planter Box Application  
or Slurry Treatment

For the Control of Seed-Borne and  
Soil-Borne Diseases of

WHEAT, OATS, BARLEY, FLAX, RYE, CORN

Active Ingredients	
Maneb	50.0%
HCB	10.0%
Inert Ingredients	40.0%
	100.0%

A Formulation ready to use as a Drill or Planter  
Box or Slurry Seed Treatment to Control Smuts, Seed Decay  
and Seedling Blight

**DANGER: KEEP OUT OF REACH OF CHILDREN**

See other required warning statements on back panel.

U.S.D.A Registration No. 8203-9  
10 pounds net weight

### PRODUCT INFORMATION

GRANOX N-M is a special seed treatment formulation of maneb and HCB which, used in accordance with Directions for Use, protects crops against seed borne diseases such as Stinking Smut of wheat, Oat Smuts, Covered and False Loose Smuts of barley 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 levelled seed and thoroughly mixing the treatment into the seed with a paddle. GRANOX N-M can also be used as a slurry treatment.

### DIRECTIONS FOR USE

Apply GRANOX N-M to wheat at 1 ounce per bushel, and to oats, barley, rye and corn at 2 ounces per bushel and to flax at 4 ounces per bushel.

Use only recommended rates. Lower amounts may not give the desired control. Excessive amounts may cause seed injury. Seed should be well cured, dry and cleaned before treatment.

Mix GRANOX N-M thoroughly into the seed until the powder uniformly coats the seed by:

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;  
or
2. Place and level one-half of the seed in the drill or planter box, sprinkle one-half of the total GRANOX N-M 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;  
or
3. Dribble the required amount of GRANOX N-M into each bushel of seed as it is poured into the drill box and mix until the seed is uniformly coated;  
or
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, rye, and corn 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 to oats, barley, rye and corn.

### WARNING

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 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 indoors unless there is thorough ventilation. Store treated seed

in a ventilated place, away from foodstuffs. Avoid contamination of feed and foodstuffs. Do not use treated seed for food.

IMPORTANT: KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. 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. Dispose of empty containers promptly.

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.

Dispose of excess treated seed by burial. Clean up and bury any spillage immediately.

Destroy empty containers by burying with waste or burning. Stay away from smoke or fumes. Do not reuse empty containers.

Treated seed should be labelled as follows:

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

NOTICE TO BUYER

Seller's guarantee shall be limited to the terms of the label, and subject thereto the buyer assumes any risk to persons or property arising out of use or handling and accepts the product on these conditions.

CHIPMAN CHEMICALS LIMITED  
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CANADA