

NET WEIGHT 10 lbs.



# GRANOL<sup>®</sup> N-M

## INSECTICIDE AND FUNGICIDE SEED TREATMENT

A DUAL PURPOSE ready-to-use formulation for drill or planter box application to control Smuts, Seed Decay and Seedling Blight and for temporary protection of seeds and seedlings against wireworms

WHEAT · OATS · BARLEY · RYE · FLAX

ACTIVE INGREDIENTS	%
Maneb (manganese ethylenebisdithiocarbamate) .....	50.00
Undant (gamma isomer of benzene hexachloride) .....	18.75
INERT INGREDIENTS .....	31.25
<b>TOTAL</b>	<b>100.00</b>

KEEP OUT OF REACH OF CHILDREN

### WARNING

See side panel for additional precautionary statements

EPA Est 8203-CN-1  
EPA Reg No 8203-8

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### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### WARNING

Avoid contact with GRANOL N-M. It may be fatal if inhaled, swallowed or absorbed through the skin. Do not breathe dust. Do not get in eyes, on skin or on clothing. Wear goggles, a mask over mouth and nose, and rubber gloves while handling. Wash thoroughly after handling, and before smoking or eating. Do not treat seed indoors unless there is thorough ventilation. Avoid contamination of feed and foodstuffs. Clean up and bury any untreated seed or spillage immediately.

#### STATEMENT OF PRACTICAL TREATMENT

- IF SWALLOWED** — Drink one or two glasses of water and induce vomiting by touching the back of the throat with finger. Repeat until vomit fluid is clear. Call a physician immediately. Do not induce vomiting or give anything by mouth to an unconscious person.
- IF INHALED** — Remove victim to fresh air. Apply artificial respiration if indicated.
- IF ON SKIN** — Remove contaminated clothing and wash affected areas with soap and water.
- IF IN EYES** — Flush eyes for at least 15 minutes with water. Call a physician immediately.

#### ENVIRONMENTAL HAZARDS

Product is toxic to fish, birds and other wildlife. Exposed treated seeds may be hazardous to birds and other wildlife. Dispose of all excess treated seeds by burial away from bodies of water. Do not contaminate any body of water by cleaning of equipment, disposal of waste and container.

#### PHYSICAL AND CHEMICAL HAZARDS

If maneb becomes wet in storage, its fungicidal effectiveness may be reduced and it may also produce vapors which may be flammable. Keep away from flames or sparks.

#### PRODUCT INFORMATION

GRANOL N-M is a special seed treatment formulation of Endane and maneb 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 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 and for temporary protection of seeds and seedlings against wireworms. GRANOL 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 into the seed with a paddle.

#### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Wheat, 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. For maximum benefits avoid deep seeding and exceptionally early sowing under poor growing conditions.

- Mix GRANOL N-M thoroughly into the seed until the powder uniformly coats the seed. Use an automatic seed treater that meters the proper amount of GRANOL 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 the seed in the drill or planter box, sprinkle one-half of the total GRANOL 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.
- Drizzle required amount of GRANOL N-M into each bushel of cereal seed as it is poured into the drill box, and mix until seed is uniformly coated.

#### 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. 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** — Keep container tightly closed when not in use. If maneb becomes wet in storage, its fungicidal effectiveness may be reduced and it may also produce vapors which may be flammable. Keep away from flames or sparks. Store away from water, food and feed.  
**DISPOSAL** — Do not contaminate water, food, or feed by disposal. Open dumping is prohibited. Dispose of empty containers 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 of handling of this product and accepts the product on that condition.

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Manufactured by  
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