



**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
WARNING**

May be fatal if swallowed. May be absorbed through skin. Do not breathe dust. Do not get in eyes, on skin, or on clothing. Causes eye and skin irritation. Wash hands, arms and face thoroughly with soap after handling and before eating or smoking. Routinely shower or bathe after working and wash all clothing with soap and hot water before reusing. Avoid contamination of feed and foodstuffs.

During exposure in seed treatment and loading operations, wear goggles, clean synthetic rubber gloves, protective clothing, and a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U.S. Bureau of Mines) and by the National Institute for Occupational Safety and Health under the provisions of 30 CFR, Part 11.

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 respiration if indicated.
If on skin — Remove contaminated clothing and wash affected areas with soap and water.
If in eyes — Flush eyes with plenty of water. Call a physician immediately.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Do not apply directly to lakes, streams, or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label. Exposed treated seeds may be hazardous to birds and other wildlife. Dispose of all excess treated seeds by burial away from bodies of water.

DIRECTIONS FOR USE:

It is a violation of State and Federal Law to use this product in a manner inconsistent with its labeling. Read all directions before using and use only as specified on the label.

STORAGE AND DISPOSAL

- Do not contaminate water, food, or feed by storage or disposal.
- 1. PROHIBITIONS:** Do not contaminate water, food or feed by storage or disposal.
 - 2. STORAGE:** Store in a cool dry place. Do not allow to freeze or become overheated.
 - 3. PESTICIDE DISPOSAL:** Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, state, or local procedures.
 - 4. CONTAINER DISPOSAL:** Completely empty bag by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of bags in a sanitary landfill or by incineration if allowed by State and local authorities.
 - 5. GENERAL:** Consult Federal, State or Local Disposal Authorities for approved alternative procedures such as limited open burning.

Gustafson 
MANEB

LINDANE 50-18.75

FUNGICIDE — INSECTICIDE

Seed Protectant

**Only For Sale To, Use And Storage by Agricultural
and Commercial Applicators Only.**

A ready-to-use formulation for drill-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:	By Weight
MANEB (Manganese ethylenebisdithiocarbamate)	50.00%
LINDANE (Gamma isomer of Benzenehexachloride)	18.75%
Inert Ingredients	31.25%
Total	100.00%

KEEP OUT OF REACH OF CHILDREN

WARNING

**SEE SIDE PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS**

EPA Est. No.
EPA Reg. No. 7501-
Net Wt. 2.5 lbs.

DIRECTIONS FOR USE

GUSTAFSON MANEB-LINDANE 50-18.75 Fungicide-Insecticide Seed Protectant is a dust base product especially formulated for seed treatment at planting time. This product is formulated to help lubricate the planter box and assure a smooth, even flow to the furrow. It is formulated for use in the treatment of seeds for protection against wireworms, seed corn maggots, and certain other soil-borne insects as well as providing protection against smut (bunt) of wheat, oat smuts, covered and false loose smuts of barley, and seed decay. Apply as a drill box treatment mixing thoroughly with the seed before planting. For best results the following procedure is suggested. Fill the drill box only half full of seed, and half the required amount of product and mix thoroughly with a stick. Then add the remainder of seed to the drill box and add the rest of the required amount of product to the seed, again mixing thoroughly.

Good results are also obtained by premixing seed with the product in a suitable container then pouring treated seed into the planter box.

DIRECTIONS

Type of Seed	Ounces per Bushel
Barley	2.02
Corn	3.02
Flax	4.02
Oats	2.02
Rye	2.02
Soybeans	3.02
Sunflower	3.02
Wheat	2.02

IF SOIL TEMPERATURE IS EXTREMELY HIGH (hot weather, midsummer planting or other reasons) reduce recommended dosage by one-third. Avoid lengthy storage of treated seed to prevent loss of Lindane.

USE RESTRICTIONS

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

Read entire label. Use strictly in accordance with precautionary statements and directions, and with applicable state and federal regulations.

**NOTICE—READ CAREFULLY
LIMITED WARRANTY STATEMENT**

Gustafson warrants that this product conforms to the chemical description on the label and is reasonably fit for purposes stated on the label only when used in accordance with directions and instructions specified on the label. Gustafson neither makes, nor authorizes any agent or representative to make, any other warranty of FITNESS or MERCHANTABILITY, guarantee or representation express or implied, concerning this material. In the event of any breach by Gustafson of this limited warranty, Gustafson shall not be liable for consequential damages.

A quality product manufactured by: **Gustafson**  17400 Dallas North Parkway, Suite 220 — Dallas, Texas 75252-4493 (214) 931-8899

L54-9-82

BEST DOCUMENT AVAILABLE



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neither makes nor authorizes any agent or representative to make any other
warranty of FITNESS or MERCHANTABILITY, guarantee or representation
express or implied, concerning this material. In the event of any breach by
Gustafson of this limited warranty, Gustafson shall not be liable for consequential
damages.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

MAR 11 1983

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, this Pesticide
Registered under EPA Reg. No.
7501-35

<p align="center">U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (WH-567) WASHINGTON, D.C. 20460</p> <p>NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input checked="" type="checkbox"/> REREGISTRATION <i>(Under the Federal Insecticide, Fungicide and Rodenticide Act, as amended)</i></p>	EPA REGISTRATION NO.	DATE OF ISSUANCE
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT	
<p>NAME AND ADDRESS OF REGISTRANT (Include ZIP code)</p> <div style="text-align: center;"> <p><i>161/88754</i></p> <p><i>18/1</i></p> <p><i>DRP 2/27/83</i></p> </div>		
<p>NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.</p>		
<p>On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p> <p>Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p>		
<p><input type="checkbox"/> ATTACHMENT IS APPLICABLE</p>		
SIGNATURE OF APPROVING OFFICIAL		DATE