

APPLICATION: GRAIN-GUARD is applied to grain at a rate of 2 gallons per 1,000 bushels of grain. The amount of GRAIN-GUARD applied to the grain is very important since protection from insect infestation may not be obtained if application rate is too low, and the tolerance of Malathion should be exceeded if the application rate is too high. Accurate application may be made through the use of a piece of spraying machinery or sprayer that can be adjusted to control the flow of Protectant onto the grain at the recommended rate of 2 gallons per 1,000 bushels.

DIRECTIONS FOR USE: GRAIN-GUARD can be applied to wheat, shelled corn, grain sorghum and other small grains to protect the grain against grain infesting insects.

Grain bins should be thoroughly cleaned and sprayed with Methyl Sevin before being filled with treated grain. The spraying should be done long enough ahead of time to allow all sprayed surfaces to dry thoroughly. Apply GRAIN-GUARD directly to the grain as it is being poured into storage or as it is being fanned. As many grain kernels as possible should be contacted with GRAIN-GUARD at the time of application or handling.

MONAR

GRAIN-GUARD

GRAIN PROTECTANT IN LIQUID FORM

FOR

WHEAT, SHELLED CORN, OATS, RYE, BARLEY

ACTIVE INGREDIENTS

Carbon Tetrachloride 50.00%

Malathion —

| | |
|--|---------|
| C. G. Dimethyl Dithiophosphate of Diethyl Mercaptosuccinate,..... | 1.85% |
| *Technical Piperonyl Butoxide..... | .66% |
| Pyrethrin..... | .07% |
| Petroleum Distillate..... | 3.00% |
| | 100.00% |

*Equivalent to 0.55% of (Intylocarbonyl) (6-Propylnipronyl) Ether and to 0.15% of related compounds.

CAUTION: KEEP OUT OF REACH OF CHILDREN. See right panel for additional caution instructions.

18 pt type

12 pt type

Manufactured by
Monsanto Company
Manufacturing Chemists
Atlanta, Georgia, U.S.A.

ACCEPTED

AUG 9 1968

UNDER THE FEDERAL INSECTICIDE FUNGICIDE AND RODENTICIDE ACT FOR ECONOMIC POISON REGISTERED UNDER NO. 1553-67 SUBJECT TO ATTACHED COMMENTS.

After grain has been treated, it should be stored in a well-ventilated area. If the facility is not equipped with aeration, grain that has been treated may be stored in the normal manner for cooling purposes.

CAUTION: Volatile solvent—avoid breathing vapors and skin contact. Wash thoroughly—

Do not re-enter treated areas without an airline respirator or a full-face gas mask with a canister for protection against organic vapors. Harmful Vapor. Harmful if swallowed. NOTE TO PHYSICIANS: Malathion—prolonged careless use may cause cholinesterase inhibition; atropine is antidote. DO NOT TAKE INTERNALLY.

NOT WARRANTED TO BE KEPT FROM MANUFACTURE OF OTHER PRODUCTS OR TO BE KEPT FROM BEING USED IN OTHER COUNTRIES. Handle with care. See right panel for additional caution instructions.