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DIRECTIONS FOR USE

For Use As A Grain Protectant, Apply As Follows: As A Spray: For the protection of stored grain such as wheat, corn, rye, barley, and grain sorghum against grain insects such as confused flour beetle, rice weevil, granary weevil and saw toothed grain beetle, apply 1 pint of Grain Gard in 2 to 5 gallons of water to each 1,000 bushels of grain. Field and garden seeds can be protected with a dosage of 1 pint of Grain Gard in 1 to 2 gallons of water for each 1,000 bushels of seed. Apply the spray as the grain or seed is being loaded or turned into final storage. Any of the standard applicators on the market which can be calibrated to deliver a known volume of liquid are suitable for applying malathion. For small amounts of grain in farm storage, where special application equipment is not available, any type of low-pressure sprayer (holding a gallon or more) can be used. The spray can be applied to the grain stream as the grain is being elevated into storage. The first step would be to test spray a tank of water to determine the rate at which the sprayer is discharging—then regulate the flow of grain to apply the proper amount of malathion.

Surface Treatments for Indian Meal Moth: As A Spray: To protect stored grains from attack by Indian meal moth, apply Grain Gard to the surface of clean or uninfested grain at the rate of 1/2 pint in 1 to 2 gallons of water for each 1,000 square feet of grain surface area. Apply the spray evenly over the surface of the grain. Apply immediately after grain is loaded into storage and repeat if necessary.

CAUTION: Keep out of the reach of children. Harmful if swallowed. Avoid prolonged breathing of spray mist. Avoid prolonged or repeated contact with skin; wash thoroughly after using. Avoid contamination of feed and foodstuffs. This product is toxic to fish. Keep out of lakes, streams, and ponds. Apply this product only as specified on this label.

NOTE TO PHYSICIAN: Malathion, upon repeated, prolonged careless use, may cause cholinesterase inhibition. Atropine is antidotal.

Distributed by
FARMERS REGIONAL COOPERATIVE
FORT DODGE, IOWA

NET CONTENTS



GRAIN GARD

CYTHON® Insecticide
The Premium Grade Malathion

Contains 5 lbs. of Malathion per gal.

Reg. Trademark American Cyanamid Company

INGREDIENT STATEMENT

ACTIVE INGREDIENTS:
Malathion* 57%
Xylene Range Aromatic Hydrocarbon 34%
INERT INGREDIENTS: 9%
*O, O-dimethyl dithiophosphate of diethyl mercaptosuccinate
DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME

CAUTION
KEEP OUT OF REACH OF CHILDREN
See other warnings on side panel.

DIRECTIONS FOR USE

As a Clean-up Spray In and Around Bins and Elevators: Since grain insects continue to live and breed in old grain and debris, bins and elevators must be cleaned thoroughly after they are emptied. In addition all grain handling equipment such as trucks, conveyors and machinery, box-cars, etc., should be thoroughly cleaned. Remove and burn all sweepings and debris. The grounds around bins and elevators should also be kept as free as possible of spilled grain and debris for this material also breeds insects. Before new grain goes in, a residual malathion spray should be applied to walls, floors, and machinery in grain elevators or farm storages. This applies also to truck beds and box-cars. Mix this spray at the rate of one gallon of Grain Gard in 25 gallons of water. Spray all surfaces to run-off point—making particularly sure that the spray is forced into cracks and crevices. This same spray should be used around the outside of bins and elevators to help prevent reinfestation.

NOTICE: Pursuant to regulations set down by the U. S. Department of Agriculture, the only formulations of malathion that may be used on or around stored grains are those that are formulated with premium grade malathion. This is a more highly refined grade of malathion.

NOTICE

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

USDA Reg. No. 1381-6 H-1925A-D

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FORT DODGE, IOWA

ACCEPTED

JUL 8 1970
UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTERED
UNDER NO. 1381-6 SUBJECT
TO ATTACHED COMMENTS.

1381-6

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left panel

DIRECTIONS FOR USE

bins, elevators

FOR USE AS A GRAIN PROTECTANT, APPLY AS FOLLOWS: AS A SPRAY:
For the protection of stored grain such as wheat, oats, corn, rye, barley and grain sorghum against grain pests such as confused flour beetle, rice weevil, granary weevil and saw toothed grain beetle, apply 1 pint of Grain Gard in 2 to 5 gallons of water to each 1,000 bushels of grain. Field and garden seeds can be protected with a dosage of $\frac{1}{2}$ pint of Grain Gard in 1 to $2\frac{1}{2}$ gallons of water for each 500 bushels of seed. Apply the spray as the grain or seed is being loaded or turned into final storage. Any of the standard applicators on the market which can be calibrated to deliver a known volume of liquid are suitable for applying Malathion. For small amounts of grain in farm storage, where special application equipment is not available, any type of low-pressure sprayer (holding a gallon or more) can be used. The spray can be applied to the grain stream as the grain is being elevated into storage. The first step would be to test-spray a tank of water to determine the rate at which the sprayer is discharging--then regulate the flow of grain to apply the proper amount of Malathion.

CAUTION

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Fort Dodge, Iowa