

# BALCOM

ACCEPTED  
560-178  
JAN 31, 1973  
UNDER THE FEDERAL INSECTICIDE  
ACT  
FOR  
EPA REG. NO. 560-178  
TO ATTACH COMMENTS

## MALATHION 1% GRAIN PROTECTOR

### DIRECTIONS FOR USE:

Apply MALATHION 1% GRAIN PROTECTOR to the grain at the rate of 60 pounds per 1,000 bushels as the grain is being loaded or turned into final storage.

Field and garden seed can be protected against grain pests with a dosage of 60 pounds of MALATHION 1% GRAIN PROTECTOR per 1,000 bushels of seed.

To protect stored grains from attack by Indian Meal Moth, apply MALATHION 1% GRAIN PROTECTOR to the surface of clean or infested grain at the rate of 30 pounds per 1,000 square feet of grain surface area. Apply the dust evenly over the surface of the grain. Apply immediately after grain is loaded into storage and repeat if necessary.

### HOW TO APPLY:

**SHELLED CORN AND SMALL GRAINS**—The most convenient way to apply MALATHION 1% GRAIN PROTECTOR is to treat when grain is in the truck or wagon prior to binning.

Determine the amount of grain in the truck or wagon in this manner: Multiply length by width by depth (all in feet) and multiply this total by 0.8 to get the number of bushels.

Measure out the correct amount of MALATHION 1% GRAIN PROTECTOR (60 pounds per 1,000 bushels). Spread the Protector evenly over the surface of the grain in the truck or wagon. Cut the Protector into the grain with a shovel.

### CAUTION:

**Keep Out of Reach of Children.**  
See side panels for additional cautions.

FOR USE ON STORED GRAINS:—Wheat, Corn, Oats, Rice, Rye, Barley, Grain Sorghum, Field and Garden Seeds.

PROTECTS AGAINST DAMAGE FROM—Confused Flour Beetle, Rice Weevil, Granary Weevil, Saw-toothed Grain Beetle, Flat Grain Beetle, Red Flour Beetle, Rusty Grain Beetle, Lesser Grain Borer, Indian Meal Moth.

MANUFACTURED FROM PREMIUM GRADE MALATHION

|                         |              |
|-------------------------|--------------|
| ACTIVE INGREDIENTS:     | BY WEIGHT:   |
| Malathion*.....         | 1.0%         |
| INERT INGREDIENTS:..... | 99.0%        |
|                         | TOTAL 100.0% |

\*O,O-dimethyl dithiophosphate of diethyl mercaptosuccinate

NET WEIGHT 50 LBS.  
E. P. A. Reg. No. 960-178

### HOW TO APPLY (Continued)

The Protector will become mixed with the grain as it is dumped from the truck into the auger hopper. Further mixing will occur when the grain is augered or blown into the bin. Mixing is completed as the Protector and grain roll down the cone shaped pile in the bin.

### CAUTION:

**KEEP OUT OF REACH OF CHILDREN  
AVOID BREATHING OF DUST**

Avoid contact with the skin. Wash thoroughly after using. Store away from feed and foodstuffs. Do not re-use empty container. Destroy it by burying with waste or burning. Stay away from smoke or fumes.

This product is toxic to fish. Keep out of 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.

### IMPORTANT

Use of this product, as directed, will be within the tolerance of 8 parts per million for MALATHION. Treated grain is not subject to downgrading and can be milled into flour or feed using normal production methods.

### NOTICE

Buyer assumes all risk of use, storage or handling of this product when not in strict accordance with directions given herewith.



**BALCOM CHEMICALS, INC.**  
240 22ND STREET P.O. BOX 667 GREELEY COLORADO 80631 PHONE 303-352-4750

