

RECD EPA/OPP/DPD1

FYFANON 6% GRAIN PROTECTOR

FOR INSECT CONTROL ON STORED GRAINS
(BARLEY, FIELD CORN, POPCORN, OATS, RYE, WHEAT)

96 AUG -7 AIO :33

NOT FOR USE IN OR AROUND THE HOME

Active Ingredient:

Malathion: o,o-dimethyl phosphorodithioate of	
diethyl mercaptosuccinate.....	6.0 %
Inert Ingredient:	94.0 %
	TOTAL 100.00 %

ACCEPTED
DEC 16 1997

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 67760-3

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

SEE BELOW FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

IN CASE OF MEDICAL EMERGENCY, CALL TOLL FREE, DAY OR NIGHT:
800-228-5653, EXT. 153

EPA Reg. No. 67760-3 Net Weight ____ Lbs. (____ KG) EPA Est. No. _____

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

Harmful if swallowed. Avoid contact with skin. Wash thoroughly after using. Avoid breathing of dust. Avoid contamination of feed and foodstuff. Keep out of reach of children.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish, aquatic invertebrates, and aquatic life stages of amphibians. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in areas near the application site. Do not contaminate water when disposing of equipment washwaters. This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

FIRST AID

If Swallowed: Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of throat with finger. Repeat until vomit fluid is clear. 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.
In 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 if irritation persists.
Note to Phusician: This product may cause cholinesterase inhibition. Atopine is antidotal. 2-PAM may be effective as an adjunct to atropine.

DIRECTIONS FOR USE

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

Prior to storing treated grain, thoroughly clean the storage area (walls and floors) as well as equipment used to transport and convey the grain.

Treatment as outlined below will control cereal leaf beetle, confused flour beetle, flat grain beetle, granary weevil, lesser grain borer, maize weevil, red flour beetle, rice weevil, rusty grain beetle, saw-toothed grain beetle and aid in the control of Indian meal moth.

It is important to achieve thorough coverage of the grain when going into storage. Untreated areas in the storage may result in insect infestations.

GRAIN GOING INTO STORAGE TREATMENT METHOD: The most convenient way to apply Fyfanon 6% Grain Protector is to treat it when it is in the truck or wagon prior to binning. Determine the amount in the truck or wagon by multiplying the length by width by depth (all in feet) ; then multiply this total by 0.8 to get the number of bushels.

Apply Fyfanon 6% Grain Protector to the grain at the rate given in the Table as the crop is being loaded or turned into final storage. Spread the Protector evenly over the surface of the grain in the truck or wagon. Cut the Protector into the grain with a shovel. The Protector will become mixed 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.

SURFACE TREATMENT AFTER GRAIN IS STORED: This treatment is an aid in the control of Indian meal moth. Apply the Protector to the surface of clean grain as soon as bin is filled and leveled. Apply a second treatment one month later and subsequent treatments at 2 month intervals or as needed.

APPLICATION RATES

GRAINS	
STORAGE TREATMENT	SURFACE TREATMENT
10.4 lbs./1,000 bushels	5.2 lbs./1,000 square feet

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.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food, or feed by storage or disposal. Do not store under conditions which might adversely affect the container or its ability to function properly. Such conditions include, but are not limited to, positioning of the container in storage, storage temperature, potential for crushing or damage due to stacking, and penetration of moisture.

STORAGE: Store in safe manner. Store in a cool, dry place in original container only. Reduce stacking height where local conditions, such as humidity or pallet overhang, can affect package strength. Personnel should use clothing and equipment consistent with good pesticide handling.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

NOTICE

The label instructions for the use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application all of which are beyond the control of CHEMINOVA. All such risks shall be assumed by the user.

CHEMINOVA warrants only that the material contained herein conforms to the chemical description on the label and is reasonably fit for the use therein described when used in accordance with the directions for use, subject to the risks referred to above.

Any damages arising from a breach of this warranty shall be limited to direct damages and shall not include consequential commercial damages such as loss of profits or values or any other special or indirect damages.

CHEMINOVA makes no other express or implied warranty including any other express or implied warranty of fitness or merchantability.

CHEMINOVA, INC.
1700 Rt. 23, suite 210
Wayne, NJ 07470
telephone: 201-305-6600