

PM-14

log # 34704-8

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

JUN 21 1996

Ms. Glenda Haage
Registration Manager
Platte Chemical Co.
P.O. Box 667
Greeley, CO 80632

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Dear Ms. Haage:

Subject: Deletion of Unsupported Malathion Uses
Clean Crop Malathion Grain Protector
EPA Reg. No. 34704-8
Labeling Submitted December 3, 1995
Federal Register Notice of August 25, 1993

The labeling amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, As Amended (FIFRA), is acceptable, provided that you:

Submit one copy of your final printed label incorporating the following corrections before you release the product for shipment.

In the second sentence under "Environmental Hazards, delete the words, "For terrestrial uses."

If this condition is not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product bearing the amended label constitutes acceptance of this condition.

A stamped copy of the label is enclosed for your records.

Sincerely yours,

Robert A. Forrest
Product Manager (14)
Insecticide-Rodenticide Branch
Registration Division (7504C)



Recycled/Recyclable
Printed with Soy/Canola Ink on paper that
contains at least 50% recycled fiber



MALATHION GRAIN PROTECTOR

ACCEPTED COMMENTS
in EPA Letter Dated

JUN 21 1996

Under the Federal Insecticide, Fungicide, and Rodenticide Act, this pesticide is registered under EPA Reg. No. 34704-8

ACTIVE INGREDIENT:

Malathion: O,O-dimethyl phosphorodithioate of diethyl mercaptosuccinate	2.00%
INERT INGREDIENT	98.00%
TOTAL	100.00%

KEEP OUT OF REACH OF CHILDREN CAUTION

See below for additional precautionary statements.

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.

FOR USE ON STORED GRAINS:
Wheat, Corn, Oats, Barley and Rye.

NET WEIGHT 50 POUNDS

EPA REG. NO. 34704-8

EPA EST. NO. 34704-CO-1

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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 food-stuff. Keep out of reach of children.

STATEMENT OF PRACTICAL TREATMENT

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.

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 if irritation persists.

Note to Physician: This product may cause cholinesterase inhibition. Atropine is antidotal. 2-PAM may be effective as an adjunct to atropine.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish, aquatic invertebrates, and aquatic life stages of amphibians. For terrestrial uses, 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.

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.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

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 original container only. Store in cool, dry place. 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.

SHELLED CORN AND SMALL GRAINS - The most convenient way to apply MALATHION 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 in this manner:

Shelled Corn or Small Grains - multiply the 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 GRAIN PROTECTOR (30 lbs. 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. The PROTECTOR will become mixed with 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.

Apply MALATHION GRAIN PROTECTOR to the grain at the rate of 30 pounds per 1,000 bushels as the grain is being loaded or turned into final storage.

To protect stored grains from attack by Indian Meal Moth, apply MALATHION GRAIN PROTECTOR to the surface of clean or infested grain at the rate of 15 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.

NOTICE

PLATTE WARRANTS THAT THIS PRODUCT CONFORMS TO THE CHEMICAL DESCRIPTION ON THE LABEL THEREOF AND IS REASONABLY FIT FOR THE PURPOSES STATED ON SUCH LABEL ONLY WHEN USED IN ACCORDANCE WITH THE DIRECTIONS UNDER NORMAL USE CONDITIONS. IT IS IMPOSSIBLE TO ELIMINATE ALL RISKS INHERENTLY ASSOCIATED WITH THE USE OF THIS PRODUCT. GROSS 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 PLATTE. IN NO CASE SHALL PLATTE BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER. EXCEPT AS EXPRESSLY PROVIDED HEREIN, PLATTE MAKES NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND, EITHER EXPRESSED OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE. BUYER'S OR USER'S EXCLUSIVE REMEDY, AND PLATTE'S TOTAL LIABILITY, SHALL BE FOR DAMAGES NOT EXCEEDING THE COST OF THE PRODUCT.

FORMULATED FOR
PLATTE CHEMICAL CO.

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