



Reg # 34704-109

PM-14

PRECAUTIONARY STATEMENTS HAZARD 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 of livestock.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish, aquatic invertebrates, and aquatic life stages of amphibians. Do not apply directly to water or wetlands (i.e., swamps, bogs, marshes, and potholes). 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.

STATEMENT OF PRACTICAL TREATMENT

1. Swallowed—Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of the throat with a finger. Do not induce vomiting or give anything by mouth to an unconscious person.
2. Inhaled—Remove victim to fresh air. Apply artificial respiration if indicated.
3. On Skin—Rinse with contaminated clothing and wash affected areas with soap and water.
4. In Eyes—Flush eyes with plenty of water. Call physician if irritation persists.
5. In or Near Water—This product may cause characteristic numbness. Aspiration to emphysema. 2 PAM may be effective as an adjunct to first aid.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

RESTRICTIONS: Do not contaminate water, food, or feed by storage or disposal. Do not store under conditions which might adversely affect its ability to function properly. Such conditions include, but are not limited to, purchasing of the container in storage, storage temperature, 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 or pest infestation can affect package strength. Personnel should use caution and equipment consistent with good pesticide handling practices.
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 and application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or by burning if burned. Do not burn.

Pre-treat, during treated grain, seeds, or peanuts thoroughly clean the storage area (walls and floors) as well as equipment used to transport, handle, or process.

Treatment as outlined below will control stored grain beetles, confused flour beetles, red grain beetles, granary weevils, lesser grain borers, moths, rice weevils, rusty grain beetles, cornmeal moth, and other insects in the control of Indian meal moth.

It is important to achieve thorough coverage of the grain, seeds, or peanuts when going into storage. Untreated areas in the storage may

GRAIN SEEDS OR PEANUTS GOING INTO STORAGE TREATMENT METHOD: The most convenient way to apply 2% MALATHION is to use a truck or wagon prior to binning. Determine the amount in the truck or wagon in this manner: multiply the (cu in load) and multiply this total by 0.6 to get the number of bushels.

Apply 2% MALATHION GRAIN PROTECTOR to the grain, seeds, or peanuts at the rate given in the below tables as the crop is being loaded.

Spread the PROTECTOR evenly over the surface of the grain, seeds, or peanuts in the truck or wagon. Cut the PROTECTOR into thin shavings. The PROTECTOR will become mixed as it is dumped from the truck into the storage bin. Further mixing and spreading of peanuts is suggested or blown into the bin. Mixing is completed as the PROTECTOR and grain, seeds, or peanuts fall down the car.

SURFACE TREATMENT AFTER GRAIN SEEDS OR PEANUTS ARE STORED: This treatment is an aid in the control of Indian meal moth in the surface of clean grain, seeds, or peanuts as soon as bin is loaded and leveled. Apply a second treatment one month later per 2-month intervals as needed.

APPLICATION RATES

PEANUTS		GRAINS: FIELD OR GARDEN	
Storage Treatment	Surface Treatment	Storage Treatment	S
20 lbs/100 bushels	210 lbs/1000 square feet	31 lbs/1000 bushels	150

IMPORTANT

Use of this product as directed will be within the tolerance of 8 parts per million of Malathion. TREATED GRAIN IS NOT SUBJECT TO BE MIXED INTO FLOUR OR FEED USING NORMAL PRODUCTION METHODS.

STORAGE ALMONDS (in Shell and Shelled): For the control of Indian Meal Moth and Merchant Grain Beetles, apply 20 lbs. per 1000 bushels of almonds is important.

BAGGED CITRUS PULP: For the control of Almond Moth, Angoumois Grain Beetle, Cigarette Beetle, Confused Flour Beetle, Flat Grain Weevil, Indian Meal Moth, Red Flour Beetle, and Saw-toothed Grain Beetle. Apply at the rate of 100 lbs. per 1000 sq. ft. of open bagged citrus pulp is stored. Make 2 separate applications weekly when bagged citrus pulp is stored. Once each month thereafter, apply 10 lbs. per 1000 sq. ft. of exposed bag surface area.

NOTICE

Platte warrants that the product conforms to the chemical description on the label thereof and is reasonably fit for the purposes for which it is intended. It is impossible to eliminate all inherent and extraneous risks and consequences that may result from the use of this product. Platte makes no warranty of MERCHANTABILITY or FITNESS FOR ANY PARTICULAR PURPOSE, and it is the responsibility of the buyer to use the product in accordance with the directions on the label. Platte makes no warranty of MERCHANTABILITY or FITNESS FOR ANY PARTICULAR PURPOSE, and it is the responsibility of the buyer to use the product in accordance with the directions on the label. Platte makes no warranty of MERCHANTABILITY or FITNESS FOR ANY PARTICULAR PURPOSE, and it is the responsibility of the buyer to use the product in accordance with the directions on the label.

FORMULATED FOR

PLATTE CHEMICAL COMPANY, INC.

150 5th MAIN STREET, PLEASANT, NEBRASKA 68055

2% MALATHION GRAIN PROTECTOR

ACTIVE INGREDIENT:

Malathion: 0,0-dimethyl phosphorodithioate of diethyl mercaptosuccinate2.0%

INERT INGREDIENT:98.0%

TOTAL 100.0%

KEEP OUT OF REACH OF CHILDREN CAUTION

See Side Panels for Additional Precautionary Statements

FOR INSECT CONTROL ON STORED GRAINS
(Barley, Field Corn, Pop Corn, Grain Sorghum, Oats, Rice, Rye, Sunflowers, Wheat)

SEEDS
(Field or Garden)
PEANUTS

NOT FOR USE IN OR AROUND THE HOME

EPA REG. NO. 34704-109
EPA EST. NO. _____

NET CONTENTS _____ Pounds

ACCEPTED

FEB 27 1989

Under the provisions of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under 34704-109
EPA Reg. No.

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