

WHICH EXTEND BEYOND THE DESCRIPTION ON THE LABEL. Read all directions carefully.

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51036-45 Malathion 10/1/84

Updated per reregistration phase 2 (inerts)

STORED GRAIN SPRAY M-5

ACTIVE INGREDIENT:

Malathion: 0,0-dimethyl phosphorodithioate of diethyl mercaptosuccinate **57.1%**

INERT INGREDIENTS: **42.9%**

TOTAL **100.0%**

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching finger to back of throat. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

IF INHALED: Remove victim to fresh air. Apply respiration if indicated.

IF IN EYES: Flush eyes for at least 15 minutes with water. Call a physician immediately.

IF ON SKIN: Remove contaminated clothing and wash affected areas with soap and water.

See Below For Additional Precautionary Statements

EPA Reg. No. 51036-45

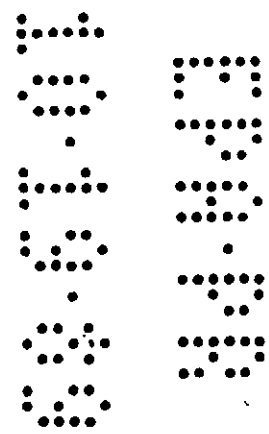
EPA Est. No. 51036-GA-1

**Manufactured By
MICRO FLO COMPANY
P.O. BOX 5948
LAKELAND, FLORIDA 33807**

NET CONTENTS: _____

Not Reviewed. Registrant claims to be in accordance with Reregistration of Pesticide Product Guidance for Phase 2 Response Page 2.12, Active to Inert Change in Status.

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PRECAUTIONARY STATEMENTS
Hazards To Humans And Domestic Animals
CAUTION

May be harmful if swallowed. Do not take internally. Avoid contact with eyes, skin and clothing. Avoid breathing vapors, dust, or spray mist. Wash thoroughly after handling. Wash contaminated clothing before reuse. Flush contaminated eyes with plenty of water and get medical attention if irritation persists. Keep children and pets off treated areas until this material is washed into the soil and grass is dry.

NOTE TO PHYSICIAN: Malathion is a moderate, reversible, cholinesterase in-hibitor. Atropine is antidotal.

ENVIRONMENTAL HAZARDS

OUTDOOR USE ON NONAQUATIC SITES:

This pesticide is toxic to fish, aquatic invertebrates, and aquatic life stages to 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.

INDOOR USE:

Use only with adequate ventilation. After using this product indoors, ventilate thoroughly before occupying enclosed spaces. Do not allow contact with treated surface until sprays have dried.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

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

CHEMIGATION PROHIBITION

Do not apply this product through any type of irrigation system. Use contrary to these directions may result in excessive Malathion residues, in unsatisfactory control or in other unintended consequences.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

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STORAGE: Store in cool, dry place. In case of spill, remove spillage with an industrial type vacuum cleaner and wash area with household bleach.

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: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

STORED GRAIN SPRAY M-5 is a special purpose emulsifiable concentrate insecticide for use as a spray against insect pests of edible stored grain, unshelled peanuts, and seeds.

Use contrary to these directions may result in excess Malathion residues, in unsatisfactory control, or in other unintended consequences.

PEANUTS: For the protection of stored peanuts (unshelled) against infestation of Red Flour Beetle, Indian Meal Moth, Confused Flour Beetle, Rice Weevil, Flat Grain Beetle, Rusty Grain Beetle, Lesser Grain Borer, Granary Weevil and Sawtoothed Grain Beetle, apply **STORED GRAIN SPRAY M-5** as follows:

RESIDUAL WAREHOUSE SPRAY: Before storing Peanuts: Clean warehouse thoroughly of trash and old remains of peanuts 1 to 2 weeks before new peanut crop is stored. Thoroughly spray with sufficient pressure, interior of empty warehouse (including cracks and protected places), outside walls to a height to 6 to 8 feet, and the ground to a distance of about 6 feet from the warehouse. Mix 1 pint in sufficient water to make 2 1/2 gallons of spray, or 1 gallon with 19 gallons of water. Apply finished spray at rate of 2 gallons per 1,000 square feet or to run-off.

BULK SPRAY TREATMENT: Peanuts Going Into Storage: Apply 2 1/2 pints in 5 gallons of water per 15 tons of farmers' stock peanuts as they go into storage. Apply coarse spray uniformly, preferably use a suitable mechanical spray applicator which regulates rate of application to flow of peanuts. Otherwise, adjust pressure and size of nozzle opening to rate of flow of peanuts.

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