

PM-14

Reg # 51036-39

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S439026



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

JUN 21 1996

Mr. Morris Gaskins
Manager of Registrations
Micro Flo Co.
P.O. Box 5948
Lakeland, FL 33807

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Dear Mr. Gaskins:

Subject: Deletion of Unsupported Malathion Uses
Stored Grain Dust M-1
EPA Reg. No. 51036-39
Labeling Submitted August 7, 1992
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.

1. Under the "Environmental Hazards" section, delete the heading, "Outdoor Use on Nonaquatic Sites".
2. Delete the claim for use on "seeds" wherever it appears throughout the label.
3. Relocate the "Indoor Use" statements from their current location under the "Environmental Hazards" section to the "Precautionary Statements" section.

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

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This draft represents response to 6/15/92 DCI.
Rice, sorghum, field or Garden seeds being dropped.
No uses are being added.

ACCEPTED
with COMMENTS
in EPA Letter Dated

JUN 21 1996

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
51036-39

STORED GRAIN DUST M-1

ACTIVE INGREDIENT:

Malathion: 0,0-dimethyl phosphorodithioate of
diethyl mercaptosuccinate

1.0%

INERT INGREDIENTS:

99.0%

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. 51036-39

EPA Est. No. 51036-GA-1

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

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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 inhibitor. 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.

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.

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: Do not reuse bag. Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

STORED GRAIN DUST M-1 is a special purpose insecticidal dust for use against certain insect pests of edible stored grains and on seeds. This product contains Malathion in a special wheat flour diluent.

STORED GRAINS:

CORN (Husked Or Shelled), OATS, WHEAT, RYE, BARLEY, - Against such insects as Rice Weevil, Indian Meal Moth, Confused Flour Beetle, Granary Weevil, Saw-Toothed Grain Beetle, Flat Grain Beetle, and Red Flour Beetle, use at the rate of 60 pounds per 1000 bushels (6 pounds per 100 bushels). Mix thoroughly and evenly as the grain or seed is being loaded or turned into storage.

INDIAN MEAL MOTH - To protect stored grain, apply evenly to the surface of clean or uninfested grain at the rate of 30 pounds per 1000 square feet of grain surface area (3 pounds per 100 square feet). Apply evenly, immediately after loading into storage. Repeat if necessary.

NOTE: The surface application should be made after the grain has been treated according to the above mixing instructions for STORED GRAINS.

CONDITIONS OF SALE

All statements concerning the use of this product apply only when used as directed.

THE MANUFACTURER MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, CONCERNING THIS PRODUCT OR ITS USE, WHICH EXTEND BEYOND THE DESCRIPTION ON THE LABEL.

Read all directions carefully.

