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1386-144

Yellow page 1 of 4

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Universal Cooperatives, Inc.
3001 Metro Drive, Suite 500
Minneapolis, MN 55420

Gentlemen:

Subject: Malathion 4 Cattle and Poultry Dust
EPA Registration No. 1386-144
Malathion 6 Grain Protectant
EPA Registration No. 1386-605
Malathion Grain Protectant
EPA Registration No. 1386-210
Your Letter Dated June 3, 1988

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable provided that you submit five (5) copies of your final printed labeling incorporating the following correction before you release the product for shipment.

- The Environmental Hazards statement should be revised to read:

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.

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CONCURRENCES

SYMBOL								
SURNAME								
DATE								

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

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

Sincerely yours,



William H. Miller
Product Manager (16)
Insecticide-Rodenticide Branch
Registration Division (TS-767C)

Enclosure

GREEN 3 7 4
TEXT WILL BE 6 POINT
OR LARGER

Malathion-4
Cattle and Poultry Dust

ACCEPTED
with COMMENTS
in EPA Letter Dated:

FEB 01 1989

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
Registration No. 1386-144

1386-144

KEEP OUT OF REACH OF CHILDREN - 12 POINT

CAUTION - 18 POINT

See Back Panel For Additional Precautionary
Statements and Directions For Use

ACTIVE INGREDIENT:

Malathion: 0,0-dimethyl phosphoro-
dithioate of diethyl mercaptosuccinate 4%

INERT INGREDIENTS 96%

Total 100%

NET WEIGHT: 5 POUNDS

EPA Reg. No. 1386-144

EPA Est. No. 1386-OH-1



Distributed By:

UNIVERSAL COOPERATIVES, INC., MINNEAPOLIS, MN 55440

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PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION

Harmful if swallowed. Avoid breathing dust. Avoid contact with skin; wash thoroughly after using. Avoid contamination of feed and foodstuffs.

Use only with adequate ventilation. After using this product indoors, ventilate thoroughly before occupying enclosed spaces.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment, or disposal of wastes.

DIRECTIONS FOR USE

CATTLE — To control hornflies on cattle, including dairy cattle, apply 2 ounces (4 tablespoonfuls) per animal. Sprinkle the powder on poll, neck (top and sides), back, and upper portion of each side; rub in lightly by hand to distribute powder beneath the hair. Repeat applications at intervals of 10 to 14 days as necessary to maintain control of horn flies. Treat dairy animals in stanchions within an hour after milking to avoid contamination of the milk. **DO NOT APPLY TO LACTATING DAIRY CATTLE WITHIN 5 HOURS BEFORE MILKING OR DURING MILKING. AVOID CONTAMINATION OF FEED, FEEDING TROUGHS, WATERING CUPS OR DEVICES, AND MILKING EQUIPMENT.**

POULTRY — (Direct Applications) — To control Northern fowl mite (feather mite) and poultry lice, and as a supplement to the treatment of poultry houses for chicken red mite, apply dust directly to birds by means of rotary or plunger hand duster, or by sprinkling from a sifter-top can or other container. Care must be taken to assure thorough coverage of each bird and uniform distribution of the dust through the feathers down to the skin. On caged birds, apply the dust to the birds and cages, as well as to the adjacent structure. To treat individual birds, hold by legs with head downward and work the dust through feathers to the skin, beginning at the vent and working down each side to the head. Repeat in 4 to 8 weeks or when necessary.

POULTRY HOUSES — To control chicken red mite, Northern fowl mite (feather mites), and poultry lice, apply 1 pound of powder per 50 to 60 square feet of litter and floor surface and to nests, roosts, and adjacent areas. Dust may be applied with a rotary or plunger hand duster, or by sprinkling from a sifter-top can or other container, provided care is taken to assure thorough coverage and uniform distribution of the dust over the surfaces and areas specified. Repeat treatment as necessary.

AVOID CONTAMINATION OF FEED, FEEDING TROUGHS, AND WATER FOUNTAINS, WATER CUPS OR WATERING TROUGHS WITH THE DUST.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

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.

WARRANTY AND LIMITATION OF DAMAGES

Seller warrants that this material conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use and Buyer assumes the risk of any use contrary to such directions. Seller makes no other express or implied warranty, including any other express or implied warranty of Fitness or of Merchantability, and no agent of Seller is authorized to do so except in writing with a specific reference to this warranty. In no event shall Seller's liability for any breach of warranty exceed the purchase price of the material as to which a claim is made.

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