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FCX

5% MALATHION DUST

INGREDIENTS

ACTIVE INGREDIENT:

Malathion (O,O-dimethyl dithiophosphate of diethyl mercaptosuccinate)..... 5%

INERT INGREDIENTS.....95%

Total 100%

EPA Reg. No. 1598-124

CAUTION

(18-point type)

Keep Out of Reach of Children

(12-point type)

Harmful if swallowed. Avoid breathing dust or vapor. Avoid contact with skin. Wash thoroughly after using. Avoid contamination of feed and foodstuffs.

This product is toxic to fish. Keep out of lakes, ponds, or streams; do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Apply this product only as specified on this label.

This product is toxic to bees exposed to direct treatment and to residues on treated crops. Protective information may be obtained from your Cooperative Agricultural Extension Service.

DISPOSAL OF EMPTY CONTAINER. -- Do not reuse empty container. Destroy it by perforating or tearing. Bury in a safe place away from water supplies or discard in refuse which will be promptly disposed of in compliance with local regulations.

NET WEIGHT

50 POUNDS

Manufactured By

FCX, Inc.

Raleigh, N. C. 27602

ACCEPTED WITH COMMENTS

ACCEPTED  
APR 24 1975  
Under the Federal Insecticide, Fungicide, and Plant Disease Act

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#### DIRECTIONS FOR USE

To control the insects on the crops listed below, apply the dust in a thin film uniformly and thoroughly to the upper and lower surfaces of the plant foliage. Do not apply excessive amounts. The dust will best adhere to the foliage when applied during the early morning and early evening hours. Do not apply when speed of air movement exceeds 5 miles per hour. Begin applications when the insects first appear. Repeat applications at 7 to 10-day intervals, as determined to be necessary by the presence of insects in potentially damaging numbers.

#### VEGETABLE CROPS

Apply at the rate of 30 to 35 pounds of dust per acre (equivalent to 2-3/4 ounces per 250 sq. ft. of crop area) to control the following insects on:

BEANS -- Mexican bean beetle, leafhoppers, aphids, and two-spotted spider mites. DO NOT APPLY TO BEANS WITHIN 1 DAY OF HARVEST.

BROCCOLI, CABBAGE, CAULIFLOWER, KALE, LETTUCE, MUSTARD GREENS, AND TURNIP -- Aphids, imported cabbage worm, diamond-back moth larvae, and leafhoppers. DO NOT APPLY TO BROCCOLI AND TURNIP WITHIN 3 DAYS OF HARVEST. DO NOT APPLY TO CABBAGE, CAULIFLOWER, KALE, HEAD LETTUCE, AND MUSTARD GREENS WITHIN 7 DAYS OF HARVEST. DO NOT APPLY TO LEAF LETTUCE WITHIN 14 DAYS OF HARVEST.

CUCUMBERS, MELONS, AND SQUASH -- Aphids, cucumber beetles, squash vine borer on squash, and pickleworm on melons and squash. DO NOT APPLY TO CUCUMBERS, MELONS, AND SQUASH WITHIN 1 DAY OF HARVEST.

EGGPLANT -- Aphids and two-spotted spider mites. DO NOT APPLY TO EGGPLANT WITHIN 3 DAYS OF HARVEST.

ONIONS -- Thrips. DO NOT APPLY TO ONIONS WITHIN 3 DAYS OF HARVEST.

TOMATOES -- Aphids, two-spotted spider mites, flea beetle, and leafhoppers. DO NOT APPLY TO TOMATOES WITHIN 1 DAY OF HARVEST.

Apply at the rate of 30 pounds of dust per acre (equivalent to 2-3/4 ounces per 250 sq. ft. of crop area) to control the following insects on:

PEAS -- Aphids and pea weevil. DO NOT APPLY TO PEAS WITHIN 3 DAYS OF HARVEST. IF FORAGE IS TO BE FED TO LIVESTOCK, DO NOT APPLY TO PEAS WITHIN 7 DAYS OF HARVEST.

PEPPERS AND BEETS -- Aphids, flea beetles, and leafhoppers. DO NOT APPLY TO PEPPERS WITHIN 3 DAYS OF HARVEST. DO NOT APPLY TO BEETS WITHIN 7 DAYS OF HARVEST.

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ORNAMENTAL PLANTS

ROSES, FORSYTHIA, HYDRANGEA, PYRACANTHA, VIBURNUM, HOLLIES, BOXWOOD, GLADIOLUS, DAHLIA, MARIGOLD, GERANIUM, PEONY, CHRYSANTHEMUM, AND DELPHINUM -- To control aphids, two-spotted mites (red spider), leaf miners, thrips, mealybugs, and white flies, apply the dust in a thin film uniformly and thoroughly to the upper and lower surfaces of the plant foliage of infested plants. Begin applications when the insects first appear. Repeat applications at approximately weekly intervals as determined to be necessary by the presence of the insects in potentially damaging numbers.

For leaf miners, apply the insecticide before the young larvae enter the leaves; two or more applications per season are usually necessary to effect the proper timing.

DO NOT USE ON BOSTON, MAIDENHAIR, OR PTERIS FERNS, OR ON PETUNIAS. MAY CAUSE INJURY TO CRASSULA.

NOTICE

Follow directions carefully. Timing and method of application, weather and crop conditions and other influencing factors are beyond the control of the seller. Buyer assumes all risks of use, storage, or handling of this material not in strict accordance with the directions on this label.