

MALATHION 4 DUST

Under the Federal Insecticide, Fungicide, and Rodenticide Act
 registered under EPA Reg. No. 2935-57-AA
 as amended for use as a pesticide
JUN 13 1975
APPROVED

DIRECTIONS FOR USE:

This material is recommended for application by ground and air.

RECOMMENDATIONS FOR USE:

ASPARAGUS: Use 30 to 50 lbs. per acre to control ASPARAGUS BEETLE, LEAFHOPPERS, ALABAMA WEEVIL LARVAE, SPITTLEBUG, VEGETABLE BEAN BEECH, ADULT BEETLES and SPIDER MITES. Do not apply during full bloom. Do not apply within 7 days of harvest.

ASPARAGUS: Use 30 to 50 lbs. per acre to control ASPARAGUS BEETLE, LEAFHOPPERS, ALABAMA WEEVIL LARVAE, SPITTLEBUG, VEGETABLE BEAN BEECH, ADULT BEETLES and SPIDER MITES. Do not apply within 1 day of harvest on Asparagus and Beans, within 3 days on Garlic, Leeks or Shallots. Do not apply within 7 days on Peas, Beans, Cabbages, Broccoli, Cauliflower, Kale, Mustard Greens, Turnips, and Brussels Sprouts.

BERRIES: Use 30 to 50 lbs. per acre to control APHIDS, LEAFHOPPERS, THrips, ROSE SCALE, PLUM CURCULIO and SPIDER MITES. Do not apply within 1 day of harvest.

BROCCOLI, BRUSSELS SPROUTS, CABBAGE, CAULIFLOWER, KALE, MUSTARD GREENS and TURNIPS: Use 40 to 50 lbs. per acre to control APHIDS, IMPORTED CABBAGE WORM, CABBAGE LOOPER and LEAFHOPPERS. Do not apply within 3 days of harvest on Broccoli or Turnips and within 7 days on Brussels Sprouts, Cabbage, Cauliflower, Kale or Mustard Greens.

CRANBERRIES: Use 30 to 35 lbs. per acre to control LEAFHOPPERS & BLACK-HEADED FIREWORMS. Make thorough coverage. Do not apply within 3 days of harvest. Do not apply close to or during the bloom and berry-set period. Do not apply when foliage is wet.

CUCUMBERS, MELONS, PUMPKINS and SQUASH (Summer & Winter): Use 40 to 50 lbs. per acre to control APHIDS, PICKLEWORMS, LEAFHOPPERS and SPIDER MITES. Do not apply within 1 day of harvest on Cucumbers, Melons or Squash, and within 3 days on Pumpkins.

COTTON: Use 50 lbs. per acre to control APHIDS, LEAFHOPPERS, WHITE-FLIES, BROWN COTTON LEAFWORMS, COTTON LEAF PERFORATORS, THRIPS, LYGUS BUGS and SPIDER MITES. No time limitation.

EGGPLANTS, PEAS, PEPPERS, POTATOES and TOMATOES: Use 30 lbs. per acre to control APHIDS, PEA WEEVILS, LEAFHOPPERS, FALSE CHINCH BUGS, SPIDER and TOMATO RUSSET MITES. Do not apply within 1 day of harvest on Tomatoes and within 3 days on Peas, Peppers or Eggplants. No limitation on Potatoes. Do not feed pea forage to livestock.

FIGS: Use 40 to 50 lbs. per acre by aircraft to control DRIED FRUIT BEETLES and VINEGAR FLIES. Do not apply within 3 days of harvest. Do not apply more than 50 lbs. per acre.

GRAPES: Use 40 to 50 lbs. per acre to control LEAFHOPPERS, MEALYBUGS and SPIDER MITES. Do not apply within 3 days of harvest.

ACTIVE INGREDIENT..

Malathion
 4 DUST

O, O-dimethyl dithiophosphate of diethyl mercaptosuccinate

EPA Reg. No. 2935-57-AA

CAUTION: KEEP OUT OF REACH OF CHILDREN!

CAUTION: Avoid breathing of dust. Avoid contact with skin. Wash thoroughly. Avoid contamination of food and feedstuffs.

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

Do not reuse empty containers. Dispose of in accordance with state and local regulations.

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

RECOMMENDATIONS FOR USE: (Continued)

LETTUCE: Use 50 lbs. per acre to control APHIDS, CABBAGE LOOPERS, LEAFHOPPERS and SPIDER MITES. Do not apply within 7 days of harvest on Head Lettuce and within 14 days on Leaf Lettuce.

MUSHROOMS: Use 2 lbs. per 60 ft. single house to control SCIARID and PHORID FLIES. Distribute evenly. Do not apply directly to bed areas. Apply every 3 to 4 days after flies appear. For best results, close all ventilators, have house temperature 60° F or more, and avoid moist conditions. Dust after harvest, preferably in late afternoon and keep house closed overnight. Use of suitable mask is recommended in enclosed areas. Do not apply within 1 day of harvest.

ORNAMENTALS: Use 25 to 30 lbs. per acre to control APHIDS, RED SPIDER MITES, WHITEFLY, THRIPS, JAPANESE BEETLE ADULT, FOUR-LINED LEAF BUGS, BAGWORMS, TARNISHED PLANT BUGS, ROSE LEAFHOPPERS, and POTATO LEAFHOPPERS. Repeat as necessary. Do not use on Boston, Maidenhair and Pteris ferns and some species of Crassula.

~~**PUMPS:** Use 40 lbs. per acre to control APHIDS, MEALYBUGS, FRANKLIN DELICIOUS SCALE CRAWLER and LEAF-ROLLERS. Do not use more than 40 lbs. per acre. Do not apply within 3 days of harvest.~~

STRAWBERRIES: Use 50 lbs. per acre to control APHIDS, LYGUS BUGS, LEAFHOPPERS, WHITEFLIES, SPITTLEBUGS, STRAWBERRY ROOT WEEVILS, STRAWBERRY LEAFROLLERS and SPIDER MITES. Do not apply within 3 days of harvest. For Strawberry Root Weevils treat the soil surface before planting and incorporate into the top 6 to 8 inches of soil.