

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

Recommendations on this label are based on a volume of 500 gallons of water per acre, unless otherwise stated. For a lower volume of water per acre multiply the recommended dosage by 5 to obtain maximum amount of Malathion allowed per acre.

RECOMMENDATION FOR USE

Apples, Apricots, Avocados, Cherries, Filberts, Nectarines, Peaches, Pears, Pecans, Plums, Prunes & Quinces: Use 3 to 4 lbs. per 100 gal. of water to control APHIDS, THRIPS, SPIDER MITES, MEALYBUGS, COILING MOTH, BUD MOTH, EYESPOTTED MOTH, PILLIA CURCULIO, CHERRY FRUIT FLY, PEAR PSYLLA, SCALE CRAWLERS, LEAFROLLERS & ORANGE-TORTIX. For Filberts use 2 lbs. per 100 gal. of water. For WILLAMETTE MITE and TWO-SPOTTED MITES on Apples make at least 2 applications 10 to 12 days apart in summer months. For SCALE on Peaches apply at completion of hatching, about last of June. For CHERRY FRUIT FLY repeat applications every 10 days. Injury may occur to McIntosh and Courtland varieties of Apples in summer sprays, and to certain varieties of sweet Cherries particularly in the Northwest, and fruit spotting may occur on nectarines. Do not apply within 1 day of harvest on Pears; within 3 days on Apples, Cherries, Plums, Prunes and Quinces; within 7 days on Apricots, Avocados, Nectarines and Peaches. No limitation on Filberts and Pecans.

Asparagus, Beans, Beets, Carrots, Dandelions, Eggplant, Endive, Garlic, Lettuce, Parsley, Parsnips, Peas, Peppers, Shallots, Spinach, Swiss Chard, & Watercress: Use 4 to 5 lbs. per acre to control APHIDS, SPIDER MITES, THRIPS, LEAFHOPPERS, ASPARAGUS BEETLE, PEA WEEVIL & MEXICAN BEAN BEETLE. Do not apply within 1 day of harvest on Asparagus or Beans, within 3 days on Eggplants, Garlic, Lettuce, Peas, Peppers and Shallots; within 7 days on Beets, Carrots, Dandelions, Endive, Parsnips, Shallots, Swiss Chard, Spinach and Watercress; within 21 days on Parsley.

Berries: Raspberries, Blackberries, Boysenberries, Dewberries, Loganberries and Strawberry, Cranberries and Strawberries: Use 5 to 6 lbs. per acre to control APHIDS, THRIPS, SPIDER MITES, WHITEFLIES, LEAFHOPPERS, ROSE SCALE, LYGUS BUGS, SPITTLEBUGS, LEAFROLLERS, BLACK HEADED FIREWORMS and STRAWBERRY BOO; WEEVIL. For STRAWBERRY BOO WEEVIL apply to soil surface before planting and work to a depth of 6 to 8 inches. Do not apply within 3 days of harvest on Raspberries or Strawberries and within 1 day on Cranberries.

Cabbage, Broccoli, Brussels Sprouts, Kale, Mustard Greens, & Turnips: Use 10 lbs. per acre to control APHIDS, IMPORTED CABBAGEWORM & CABBAGE LOOPER. Do not apply within 7 days of harvest on Brussels Sprouts, Cabbage, Kale, Mustard Greens and within 3 days of Brussels or Turnips.

Celery: Use 6 lbs. per acre to control APHIDS and SPIDER MITES. Do not apply within 7 days of harvest.

Citrus (Grapefruit, Lemons, Limes, Oranges, Tangerines, Tangelos and Kumquats): Use 8 lbs. per 100 gallons of water to control APHIDS, THRIPS, and SCALE CRAWLERS. Do not apply when trees are in bloom. Do not apply within 7 days of harvest.

Grapes: Use 6 lbs. per acre to control GRAPE LEAFHOPPERS, MEALYBUGS and SPIDER MITE. Injury may occur to Ribier, Palisade Cardinal and Alameda grape varieties when Malathion is applied after the clusters appear. Do not apply within 3 days of harvest.

Lettuce: Use 3 lbs. per acre to control APHIDS, CABBAGE LOOPER, LEAFHOPPERS and SPIDER MITES. Do not apply within 7 days of harvest on Head Lettuce and 14 days on Leaf Lettuce.

Mushrooms: Use 6 lbs. per 133 gallons of water per acre or 22 ozs. in 3 gallons of water per 100 sq. ft. to control SPIDER MITES, PHORID and SCIARID FLIES. Make the most of applications as far as possible after picking. Repeat applications as necessary, usually once a week. Do not apply within 1 day of picking.

ACTIVE INGREDIENTS

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| Malathion | 75% |
| TOTAL | 100% |

* O, O-dimethyl dimethylphosphate of diethyl malathion succinate
E.P.A. Reg. No. 225-84-AA E.P.A. File No. 2935-CA-1

**KEEP OUT OF REACH OF CHILDREN!
CAUTION**

Harmful if swallowed. Avoid breathing dust or spray mist. Avoid contact with skin; wash thoroughly after using. Do not smoke or transport near food or feed. **NOTE TO PHYSICIAN:** Atropine is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine.

Do not apply under conditions involving possible drift to food, forage or other plantings that might be damaged or the crops thereof rendered unfit for sale, use or consumption.

This product is toxic to fish. Keep out of lakes, streams or ponds. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes.

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

STORAGE AND DISPOSAL

- 1. Prohibitions** — Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.
- 2. Pesticide Disposal** — Pesticide spray containers or cans that cannot be used, chemically reprocessed, or reused should be disposed of in a landfill approved for pesticides, or buried in a safe place away from water supplies.
- 3. Container Disposal** — Dispose of in an approved landfill approved for pesticide containers, or bury in a safe place.
- 4. General** — Observe Federal, State or local laws and regulations for approved alternative procedures such as limited open dumping.

RECOMMENDATIONS FOR USE (Continued)

Ornamentals: Use 2 lbs. per acre to control APHIDS, SPIDER MITES, WHITEFLY, MEALYBUGS, THRIPS, JAPANESE BEETLE, BOURNEID LEAFBUG, TARNISHED PLANT BUG, LEAFHOPPERS and OYSTERSHELL SCALE. Use 6 lbs. per acre to control SOFT BROWN SCALE, MONTEREY PINE SCALE, BLACK SCALE, JUNPER SCALE, and FLORIDA RED SCALE. Use 4 lbs. per acre to control the PINE NEEDLE SCALE. Use 3 lbs. per acre to control OAK KERMES and FLETCHER SCALE. Use 2 lbs. per acre to control TENT CATERPILLAR. Use 4 lbs. per acre to control LACEBUG and BAGWORMS. Repeat applications as necessary. To control listed scales - Apply thorough full-coverage spray at scale crawler level limited on foliage. Do not use on Boston, Maidenhead, or other Ferns, and some species of Ceanothus.
Peppermint and Spearmint: Use 4 lbs. per acre to control APHIDS, SPIDER MITES, FLEA BEETLE ADULTS, and LEAFHOPPERS. Do not apply within 7 days of harvest.
Potatoes and Tomatoes: Use 8 lbs. per acre to control APHIDS, LEAFHOPPERS, FALSE CRITCH BUG, and SPIDER MITES. Do not apply within 1 day of harvest in Tomatoes and within 7 days of harvest in Potatoes.

ACCEPTED

JAN 11 1980

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