



MALATHION

50% SPRAY USDA Reg. No. 1159-86

**FOR APHIDS - MITES
SCALE INSECTS**

**CAUTION: KEEP OUT OF
REACH OF CHILDREN**

SEE REAR FOR ADDITIONAL CAUTIONS

ACTIVE INGREDIENTS:	
Malathion*	50.0%
Xylene	42.4%
INERT INGREDIENTS	7.6%
Total	100.0%

*O, O-dimethyl dithiophosphate of diethyl mercaptosuccinate
Net Contents ONE PINT

DIRECTIONS FOR USE

DILUTION NOTE: 1 teaspoonful per gal. of water equivalent to 1 pint per 100 gals. of water.
NOTE: The rate of dilutions apply to Sprayers attached to a Garden Hose as well as conventional equipment.

ORNAMENTALS: For control of: Soft Brown Scale, Monterey Pine Scale and Black Scale Crawlers use 2½ pints per 100 gallons of water making one or more applications as needed.

For control of: Juniper Scale, Fletcher Scale, Bagworms and Oak Kermes use 2 pints to 100 gallons of water. Make one or more applications as needed after crawlers have settled on the foliage.

For control of: Pine Needle Scale use 4 pints per 100 gallons of water. Make one or more applications as needed after crawlers have settled on the foliage.

Note: Do not use on Boston, Maidenhair, Pteris Ferns as well as species of Crassula. Do not apply on Petunias.

FRUIT TREES: Use 1 to 2 pints per 100 gallons of water for control of European Red Mite, Clover Mite and Willamette Mite on APPLES, Spider Mites on PEARS; make 2 or more applications as needed.

For Woolly Apple Aphid, Green Apple Aphid and Rosy Apple Aphid on APPLES, Pear Psylla on PEARS, make one or more applications as needed.

VEGETABLES: Use 1 pint per 100 gallons of water to control Aphids on TOMATOES and POTATOES; 1½ pints per 100 gallons of water for Spider Mites on TOMATOES, Pea Aphid on PEAS, Mexican Bean Beetle and spider Mites on BEANS. Use 1 to 2 pints per 100 gallons of water for control of Aphids, Imported Cabbage Worms and Cabbage Loopers on COLE CROPS. (Cabbage, Cauliflower and Broccoli).

Make one or more applications as needed on TOMATOES, POTATOES, PEAS and COLE CROPS; 2 or more on BEANS.

ACCEPTED

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UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND ROENTICIDE ACT
FOR ECONOMIC POISON REGISTERED
ED UNDER NO. 1159-86

AREA COVERAGE NOTE: On Tomatoes, Potatoes and Cole crops, use 150 gallons of diluted spray per acre, on Peas and Beans use 100 gallons per acre.

POULTRY: Chickens - Ducks - Geese - Turkeys
DIRECT APPLICATION: For Northern Fowl Mite and Poultry Lice, use 2 tablespoonfuls per 1 gallon of water per 100 - 150 birds. Repeat in 4 to 8 weeks or when necessary.

POULTRY HOUSES: For Northern Fowl Mite, Chicken Red Mite and Poultry Lice, use 4 tablespoonfuls per 1 gallon of water. Apply spray to litter, floor space and to nests, roosts and adjacent areas, force spray into cracks and crevices. This dilution may be used as a roost paint, brush on at rate of 1 pint per 150 feet of roost. Repeat as necessary.

NOTE: 1) Avoid contamination of Feed, Feeding Troughs and water fountains.

2) When spraying surfaces use a high pressure sprayer.

ORNAMENTALS: For the control of: Aphids, Spider Mites, Whitefly, Mealybugs, Thrips, Japanese Beetle adults, Four-lined Leaf Bug, Tarnished Plant Bug, Rose Leafhopper and Potato Leaf Hopper use 1½ pints per 100 gallons of water making one or more applications as needed.

NOTE TO PHYSICIAN: Malathion, upon repeated prolonged or careless use, may cause cholinesterase inhibition. Atropine is antidotal.
NOTE: Do not apply closer than 3 days before harvest on APPLES, PEARS, BROCCOLI and BEANS; 5 days before harvest on TOMATOES; 7 days before harvest on CABBAGE, CAULIFLOWER and PEAS.

CAUTION: Harmful if swallowed. Avoid prolonged breathing of spray mist. Avoid repeated or prolonged contact with skin. Wash thoroughly. Avoid contamination of feed and foodstuffs. Keep out of reach of children.

NOTE: This product is toxic to fish. Keep out of any body of water. Apply this product only as specified on this label.

SEACOAST LABORATORIES, INC.

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