FASCO Malathion Liquid-5 is a water emulsifiable spray concentrate insecticide and acaracide (miticide).

## **DIRECTIONS**

Use contrary to these directions may cause serious plant, crop or personal injury, excessive residues, unsatisfactory control or other unintended consequences.

Begin spraying at the first indication that insect injury will become consequential. Repeat as needed. For small amounts of spray, one measuring tablespoon in 3 gallons equals one pint per 100 gallons.

ORNAMENTAL FLOWERS AND SHRURS — Against Scale Insects such as <u>Soft Brown Scale</u>, <u>Florida</u> Red, Black, Azalea, Magnolia, Pine Leaf Scale, and Euonymus, Juniper and Oyster Shell Scales use 2 pints per 100 gallons of spray. Apply any time of year.

Against Aphids, Spider Mites, Mealybugs, Whitefly, Tarnished Plantbug, Leafhoppers, Thrips, Tent Caterpillar, Boxwood Leaf Miner and Lacebugs use 1½ pints per 100 gallons of water. Spray for thorough coverage and repeat as needed. Injury may occur on certain ferns and some species of Crassula.

<u>TURF</u> — Against Fleas, Ticks, Chiggers and Grass Scales use 1 quart per 100 gallons water over 5,000 square feet. Apply at any time.

CABRAGE, BROCCOLI, TURNIPS, MUSTARD — Against Aphids, Cabbage Looper and Imported Cabbage Worm use 1 to 2 pints per 100 gallons water per acre, not over 4 pints per acre, as full coverage spray, as needed, not later than 7 days before harvesting Cabbage and Mustard or 3-days for Broccoli and Turnips.

OTHER <u>VEGETABLES</u> — Against Aphids or Spider Mites attacking certain vegetables use 1 to 2 Pts. per 100 Gals. of spray for thorough coverage when needed but not to exceed the amount of this product per acre given below, nor use nearer to harvest than given below:

Not over 2 Pts. per acre for: Peppers and peas, 3-days; Celeary and spinach, 7-days; Okra, not after pods begin to form.

Not over 23/4 Pts. per acre for: Endive or escarcle. 7-days.

Not over 2% Pts. per acre for: Endive or escarole, 7-days; eagplants, 3 days; beans, cucumbers and melons, 1-day. Not over 3 1/5 Pts. per acre for: Leaf lettuce, 14-days (head lettuce, 7-days); carrots and radishes, 7-days; strawberries and shallots, 3-days; tomatoes, 1-day. Not over 4 Pts. per acre for: Cauliflower, collards, brussels sprouts, beets and kale, 7-days; Irish potatoes, no time limit.

Draft I

71-6215

NET CONTENTS
GALLONS



# MALATHION LIQUI

Made From CYTHION® Insecticide

The Premium Grade Malathion

Reg. Trademark American Cyanamid Company

## **ACTIVE INGREDIENTS**

Malathion (O,O-Dimethyl Dithiophosphate of Diethylmercaptosuccinate)

Aromatic Petroleum Derivative Solvents

**INERT INGREDIENTS** 

CAUTION: Keep out of the reach of children.

See back panel for additional cautions.

CONTAINS FIVE POUNDS ACTUAL MALATHION PER

NOTE: Do not store at temperatures below freezing, as such low temperatures may be harmful USDA Reg. No. 2342-431

R Trade Marks Reg. U. S. Patent Office

Manufac

FLORIDA AGRICULTURAL SUPPLY COMPANY

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Total -



PRODUCT NO. 917

## I LIQUID-5

HION® Insecticide

ide Malathion
an Cyanamid Company

BY WT.

ophosphate:

57.2%

Solvents

34.1%

8.7%

of children.

Total — 100%

ditional cautions.

## **4L MALATHION PER GALLON**

ch low temperatures may be harmful to this product.

U.S. Patent Office

SUPPLY COMPANY, Jacksonville, Florida, U.S.A.

ORANGES, GRAPEFRUIT, TANGERINES, LIMES, LEMONS, TANGELOS, KUMQUATS — For the control of Florida Red Scale, Purple Scale, Soft Brown Scale use 1½ pints per 100 gallons for light infestations to 2 pints per 100 gallons for medium infestations. Do not use when trees are in bloom nor later than 7 days before harvest. Do not exceed 2 Gals. of this product per acre.

AIRPLANE APPLICATION — Use 3 to 10 gallons per acre consistent with crop growth and good coverage.

NOTE — The U. S. Food and Drug Administration has set tolerances for pesticide residues. Crops having residues in excess of their permitted tolerances should not be marketed and to do so may violate State law and will violate Federal law when sold in interstate commerce. Such crops should not be marketed without removal of such excess residues.

Do not use in commercial food preparation areas or in edible products areas of food processing plants.

HOUSEHOLD INSECTS — Against Roaches and Spiders. Dilute with water or solvent to one percent or two percent Malathion by weight. To make a 1 percent Malathion spray by weight dilute one part by volume with 59 parts of water; or use 2.1 Fluid Ounces per Gallon of spray (3.3 Pints in 25 Gals.)

To make 1 percent Malathion solution (by weight) in Mineral Spirits or deodorized kerosene use 1 part of concentrate by volume to 74 parts of solvent (1.7 Fl. Oz. per gal. of finished spray pr 2.7 Pts. in 25 Gals.).

Apply as a wetting spray or paint to such areas as behind Base-boards; inside Cabinets; under Sinks, Drainboards and Stoves; in cracks and crevices behind Shelves and similar structures. Repeat as necessary to maintain control.

Do not re-use container. Destroy when empty.

### CAUTION

Harmful if swallowed. Avoid inhalation of vapors or spray mist.

Avoid prolonged or repeated contact with skin; wash thoroughly after using. Avoid contamination of feed and foodstuffs. Keep out of reach of children.

## DANGER TO FISH

This product is toxic to fish and wildlife. Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment, or disposal af wastes. Apply this product only as specified on this label.

#### CONDITIONS OF SALE

All statements concerning the use of this product apply only when used as directed.

The manufacturer makes no warranties, expressed or implied, concerning this product or its use, which extend beyond the description on the label. Read all directions carefully.

ACCEPTED May 21, 1971 ACCEPTED WITH COMMENTS