

**DIRECTIONS FOR USE**

Mix this concentrate with water for application as a spray. Make uniformly thorough full-coverage application of the spray. Apply at the rate designated below in the quantity of water required for uniform distribution.

**VEGETABLE GARDEN CROPS AND ORNAMENTAL PLANTS**—Begin application before insects become numerous. Protect plants through the growing season by spraying at 7 to 10 day intervals and after heavy rains. Spray foliage and fruit evenly and thoroughly. Be sure to spray underside of leaves.

Use 1½ to 2 pints per acre in a uniform thorough spraying (use 1¼ teaspoonfuls per gallon of water) to control.

**APHIDS**—On tomatoes, peas, cucumbers, squash, melons, potatoes, peppers, eggplants, cabbage, broccoli, turnip, beets, kale, mustard, celery, Brussels sprouts, lettuce, and spinach.

**TWO-SPOTTED SPIDER MITES**—On tomatoes, beans, eggplant, cucumbers, squash, melons, and celery.

**LEAFHOPPERS**—On beans.

**MEXICAN BEAN BEETLE**—On beans.

**IMPORTED CABBAGE WORMS AND DIAMOND BACK MOTH LARVAE**—On cabbage, broccoli, Brussels sprouts, cauliflower and lettuce.

**ONION THRIPS**—On onions.

**DO NOT APPLY TO BEANS, CUCUMBERS, MELONS, SQUASH OR TOMATOES WITHIN 1 DAY OF HARVEST. DO NOT APPLY TO BROCCOLI, EGGPLANTS, GREEN ONIONS, PEAS, PEPPERS, OR TURNIPS WITHIN 3 DAYS OF HARVEST. DO NOT APPLY TO BEETS, CABBAGE, KALE, MUSTARD, BRUSSELS SPROUTS, CAULIFLOWER, CELERY, OR SPINACH WITHIN 7 DAYS OF HARVEST. DO NOT APPLY TO LEAF LETTUCE WITHIN 14 DAYS OF HARVEST, AND HEAD LETTUCE WITHIN 7 DAYS OF HARVEST. APPLY TO CUCUMBERS ONLY WHEN THE FOLIAGE IS DRY. IF FORAGE IS TO BE FED TO LIVESTOCK DO NOT APPLY TO PEAS WITHIN 7 DAYS OF HARVEST.**

Use 1¼ teaspoonfuls per gallon of water to control the following insects on ornamental and flowering plants:

**APHIDS, WHITE FLY, LEAFHOPPERS, THRIPS, MEALYBUG, TARNISHED PLANT BUG, JAPANESE BEETLE (adults).**

Use 3½ teaspoonfuls per gallon of water to control the following insects on ornamental and flowering plants:

**SPIDER MITES, EUONYMUS SCALE, BOXWOOD LEAFMINER, AZALEA SCALE, SCURFY SCALE, JUNIPER SCALE, OYSTER SHELL SCALE, SOFT BROWN SCALE, MONTEBEY SCALE.**

Scale insects are easier to control if applications are made when crawlers are present. Weekly applications through the season are desirable.

For boxwood leafminer, apply before insects enter the leaves. Two or more applications may be necessary.



**FCX MALATHION-5**  
Emulsifiable Concentrate  
INSECTICIDE

<b>ACTIVE INGREDIENTS:</b>	
Malathion*	56.6 %
Xylene	35.4 %
<b>INERT INGREDIENTS:</b>	
Total	100.0 %

\*0, 0-Dimethyl dithiophosphate of diethyl mercaptosuccinate

CONTAINS 5 POUNDS MALATHION PER GALLON

EPA Reg. No. 1598-153

**CAUTION**

KEEP OUT OF REACH OF CHILDREN

See remainder of CAUTION statement on side panel

NET VOLUME 5 GALLONS

MANUFACTURED BY



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

**STRAWBERRIES**—To control aphids, two-spotted spider mites, spittlebug, strawberry leafminer, leafhoppers, white fly, apply 1¼ teaspoonfuls per gallon of water (1¼ to 3¼ pints per acre) in the amount of water required for uniform coverage of foliage. DO NOT APPLY TO STRAWBERRIES WITHIN 3 DAYS OF HARVEST.

**FIELD CROPS**

**ALFALFA**—To control aphids, leafhoppers, spider mites, spittlebug, spotted alfalfa aphid and alfalfa weevil larvae, use 2 to 2¼ pints (1.25 to 1.41 lb. malathion per acre) in the amount of water required for uniform thorough coverage of foliage. Begin applications when insects first appear and repeat at 7 to 10-day intervals and as necessary. Do not apply to alfalfa in bloom.

**CAUTION**

Harmful if swallowed. Avoid contact with skin; wash thoroughly after using. Avoid breathing spray mist or vapor. Avoid contamination of feed and foodstuffs.

DO NOT USE, STORE, POUR, OR SPILL NEAR HEAT OR OPEN FLAME. KEEP CONTAINER CLOSED WHEN NOT IN USE.

This product is toxic to fish. Keep out of any body of water. Apply only for the purposes and in the manner directed in this label. Do not apply when weather conditions favor drift of spray from area treated. Clean application equipment and dispose of rinse solutions, wastes, and unused chemical in a pit on non-crop land well away from water supplies.

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

**DESTROY EMPTY CONTAINERS.** Do not reuse this container for any purpose. If container is glass, break into a previously prepared pit on non-crop land well away from water supplies and bury fragments deeply. If container is metal, punch holes in top and bottom, crush under wheels of a heavy vehicle or with an axe, and bury crushed container in a pit on non-crop land in an isolated area well away from water supplies.

**NOTICE**

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

