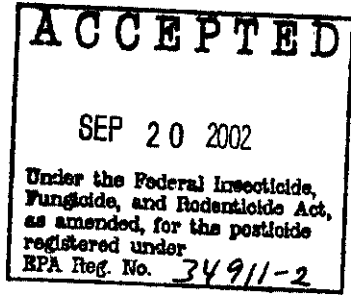


[FRONT LABEL PANEL]



**Hi-Yield®**  
**Malathion**  
**Insect Spray**

- Makes Up To 48 Gallons Diluted Spray
- Kills Aphids, Red Spider Mites, Flies, Mealybugs and Scale
- 4 Teaspoons Makes 1 Gallon of Spray

**ACTIVE INGREDIENTS:**  
Malathion (O, O-dimethyl dithiophosphate of diethyl mercaptosuccinate). ..... 28.0%

**INERT INGREDIENTS:\*** ..... 72.0%

**TOTAL:** ..... 100.0%

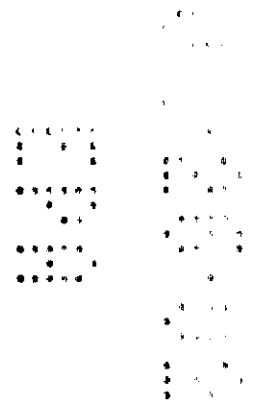
\*Contains Aromatic Petroleum Derivative Solvents.

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**See Back/Side Panel for Additional Precautionary Statements**

Net Contents \_\_\_\_\_



[BACK/SIDE LABEL PANEL]

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
CAUTION**

HARMFUL IF SWALLOWED, INHALED OR ABSORBED THROUGH SKIN. Avoid breathing spray mist. Avoid contact with skin, eyes, or clothing. Causes moderate eye irritation. May be a skin sensitizer. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

<b>FIRST AID ORGANOPHOSPHATE PESTICIDE</b>	
If swallowed	<ul style="list-style-type: none"> <li>• Immediately call a poison control center or doctor.</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• Do not give <b>any</b> liquid to the person.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
If on skin or clothing	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
If in eyes	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
If inhaled	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-222-1222 or 1-800-900-4044 for emergency medical treatment information.</p>	
<p><b>NOTE TO PHYSICIAN:</b> Contains petroleum distillate - vomiting may cause aspiration pneumonia. This product is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be administered, but only in conjunction with atropine.</p>	

**[BACK/SIDE LABEL PANEL]**

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish, aquatic invertebrates, and aquatic life stages of amphibians. Do not apply directly to water. Drift and runoff may be hazardous to aquatic organisms in areas near the application site. Do not contaminate water when disposing of equipment washwaters.

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow to drift to blooming crops or weeds if bees are visiting the treatment area.

**PHYSICAL AND CHEMICAL HAZARDS**

**DO NOT USE, POUR, SPILL or STORE NEAR HEAT OR OPEN FLAME**

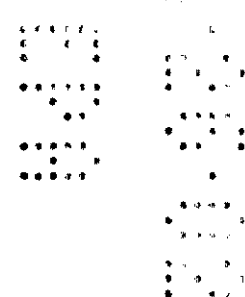
**DIRECTIONS FOR USE:** It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read entire directions for use and conditions for sale before using this product.

**APPLICATION INSTRUCTIONS:** Spray thoroughly covering all plant parts, to fruit and to vegetables. Mix 4 teaspoons in 1 gallon of water unless otherwise specified. Repeat in 10-14 days if necessary. Do not apply to fruit or vegetables within 7 days of harvest.

**GENERAL INFORMATION:** Hi-Yield Malathion Insect Spray provides an excellent means of protecting certain home owner ornamentals, fruit trees and vegetables from listed insect damage.

**HOME OWNER ORNAMENTALS:** (Rose, Azalea, Camellia, Gardenia, Carnations, Mums, Evergreens) Controls Lace Bugs, Aphids, Mealybugs, Red Spider Mites, Whiteflies, Japanese Beetle Adults, Birch Leaf Miners, Bagworms, Tent Caterpillars, Scale. For Scale apply when crawlers have settled in foliage. **DO NOT APPLY TO FERNS!**

**HOME OWNER FRUITS:** For the orchard pests Codling Moth, Oriental Fruit Moth, and Plum Curculio, apply at petal fall and every 10-14 days after thereafter until control is achieved.



**[BACK/SIDE LABEL PANEL]**

APPLES	Wooly Apple, Green Apple and Rosey Apple Aphids; Codling and Bud Moth; Plum Curculio; Tent Caterpillar; Mealybugs; Forbs Scale. May injure foliage on some varieties.
PEACHES	Plum Curculio, Green Peach, Black Peach, Black Cherry Aphids and Rusty Plum Aphids; Japanese Beetle; Terrapin and Cottony Peach Scale; Oriental Fruit Moth.
PEARS	Codling Moth; Plum Curculio; Mealybugs; Red Spider Mites; Pear Psylla; Fruit Tree and Red Banded Leaf Roller.
APRICOTS	Aphids,, Codling Moth, Orange Tortrix; Terrapin and Soft Brown Scale.

**HOME OWNER VEGETABLES:**

CABBAGE	Aphids
CUCUMBER, SQUASH	Aphids; Red Spider Mites; Pickleworm.
MELONS	Aphids; Red Spider Mites; Cucumber Beetles.

**STORAGE AND DISPOSAL**

**STORAGE:** Store in original container. Keep in an area inaccessible to children and pets.

**DISPOSAL: If empty:** Do not reuse this container. Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

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**[BACK/SIDE LABEL PANEL]**

**NOTE:** Buyer assumes all risks of use, storage or handling of this product not in strict accordance with directions given herewith. Hi-Yield Chemical Company warrants this product to conform to the chemical description on the label and for the purposes stated on the label. The limit of any liability incurred shall be the purchase price paid by the user or buyer.

Hi-Yield Chemical Company  
P.O. Box 460  
BONHAM, TEXAS 75418

EPA Registration No. 34911-2  
EPA Establishment No. 7401-TX-1

REVISED: 03-28-02  
S:\MAIN\VOLUNTARY PURCHASING GROUPS\LABEL\HY MALATHION INSECT SPRAY

