

[413-73]

PIONEER BRAND



**57%
MALATHION
EMULSIFIABLE
LIQUID**
For Control of Aphids,
Armyworms, Grasshoppers,
Greenbugs, Spider Mites,
Alfalfa Weevils.

CAUTION

Keep out of
Reach of
Children
See back
panel for
additional
Cautions

FOLLOW ALL DIRECTIONS— READ ENTIRE LABEL RECOMMENDATIONS

Unless otherwise indicated, dosages are given in pints of Malathion 57% in sufficient water to cover one acre. Thorough, full coverage applications should be made. Begin applications when insects first appear and repeat as necessary.

ALFALFA, CLOVER: Alfalfa Weevil Larvae, Aphids, Armyworms, Grasshoppers, Lygus Bugs, Potato Leafhopper, Spider Mites, Pittlebugs—1½ to 2 pts. Use higher rate for Armyworm control. Do not apply during bloom or within 7 days of harvest.

CORN: Aphids, Corn Rootworm Adults, Sap Beetles, Thrips—1½ pts. Injury may occur in the whorl and silk stage. Do not apply within 5 days of harvest of forage.

SMALL GRAINS (Barley, Oats, Rye, Wheat): Armyworms, English Grain Aphids, Grasshoppers, Greenbugs—1½ pts. to 2 pts. Use higher rate for Armyworm control. Make thorough, full coverage application to hatching areas when nymphs are young. Do not apply within 7 days of harvest.

PASTURE AND RANGE LAND: Aphids, Grasshoppers, Leafhoppers—Use 1½ pt. to 2 pts. per acre in sufficient water for good coverage. Or use 1½ pts. in 1 gallon of diesel fuel oil per acre by means of an airplane or a turbine-blower type sprayer. Do not apply within 5 days of cutting or pasturing.

WASTELANDS, ROADSIDES, SOIL BANK LANDS (Not Grazed): Grasshoppers—Use 1½ pts. to 3 pts. per acre in water for good coverage or in 1 gal. diesel fuel oil per acre by means of an airplane or a turbine-blower type sprayer.

BARTELS & SHORES

CAUTION: Do not use on dairy animals or where milk is processed. Observe use limitations given for specific crops.

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

Do Not apply during bloom when honey bees or other pollinators are active. Avoid drift to adjoining food and forage crops.

Toxic to fish. Keep out of any body of water.

Do not use on dairy animals or where milk is processed. Observe use limitations given for specific crops.

Keep away from children and domestic animals. Malathion, upon repeated or prolonged use, may cause cholinesterase inhibition. If accidental poisoning occurs, get prompt medical aid. Atropine is antidotal.

Do Not Use or Store near Heat or Open Flame—Protect from Temperatures below 0° F.

NON-WARRANTY Bartels and Shores warrants that this insecticide conforms to the chemical description on its label. When used in accordance with label directions under normal conditions, this insecticide is reasonably fit for its intended purpose. Since timing, methods of application, weather, plant, and soil conditions, mixture with other chemicals and other factors affecting use of this product are beyond our control, no warranty is given concerning the use of this product contrary to label directions or under conditions which are abnormal or not reasonably foreseeable. The user assumes all risks of any such use.

FEB 4, 1972

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ACTIVE INGREDIENTS:	
MALATHION*	57%
XYLENE	34%
INERT INGREDIENTS	9%
TOTAL	100%

Contains 5 lb. Malathion per gallon *O,O-dimethyl dithiophosphate of diethyl mercaptosuccinate.

USDA REG. NO. 413-73

DISTRIBUTED BY

Chemical Company

1400 ST. LOUIS AVENUE KANSAS CITY, MISSOURI