

[413-27]

4-23-72
413-27



PIONEER

BRAND



FOLLOW ALL DIRECTIONS — READ ENTIRE LABEL

VEGETABLES:

TOMATOES—To control Red Spiders and aphids add 1 oz. (2 Tbsp.) per 4 gallons water and thoroughly spray plants as needed for control. Do not apply within 3 days of fruit harvest.

BEANS—To control Mexican Bean Beetle, Aphids, Leafhoppers, and Red Spiders add 1 oz. (2 Tbsp.) per 3 gallons water and spray plants thoroughly when insects first appear. Repeat as needed for control but not later than 3 days before harvest.

POTATOES—For Aphids and Leafhoppers add 1 oz. (2 Tbsp.) per 3 gallons water and spray foliage thoroughly as insects appear. Do not apply to plants within 3 days of harvest.

CABBAGE, BROCCOLI, KALE, MUSTARD, TURNIP—To control Aphids and Imported Cabbage Worm, Cabbage Looper and Diamond Backed Moth add 1 oz. (2 Tbsp.) to 3 gallons water and spray plants thoroughly. Do not apply within 3 days of harvest on Broccoli and Turnips. Seven days on others.

FLOWERS, ORNAMENTALS AND SHRUBS—For Aphids, Red Spiders, Thrips, Mealy Bugs, Tarnished Plant Bugs, Leafhoppers and Oyster Shell Scale add 1 oz. (2 Tbsp.) to 3 gallons water and make application when insects first appear to be damaging. Apply usually in the spring or summer and repeat as needed for control. For **BAGWORMS** on Junipers and Arborvitae use at same rate and apply when small bags first appear.

CAUTION—do not use on certain ferns including Boston, Maidenhair and Pteris, as well as some species of Crassula because of possible injury to plants.

57%
Malathion
Spray

For Control of **APHIDS, RED SPIDER, BAGWORMS, HOUSE FLIES AND CERTAIN OTHER PESTS.**

CAUTION
KEEP OUT OF
REACH OF
CHILDREN
SEE BACK
PANEL FOR
ADDITIONAL
CAUTIONS

DIRECTIONS FOR USE

LIQUID FLY BAIT To control House and Stable Flies in Barns, Feed Lots, etc., mix 1/2 oz. of concentrate with 2 1/2 oz. of corn syrup and add to 1 gallon water. Paint or spray on desired surfaces where flies rest or congregate. Should be applied for 3 days and as needed thereafter.

POULTRY To control Chiggers and 2 oz. to 1 gallon water and apply directly to the birds. To spray walls, nests and litter make a solution of 2 oz. in 1 quart water.

CAUTION: Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing spray mist. Avoid getting in eyes, on skin, or on clothing. Change clothing immediately and wash before reuse. Destroy containers completely when empty. Do not reuse. Avoid contamination of feed or foodstuffs. Keep away from children and domestic animals. Malathion is a potent and prolonged-acting muscarinic cholinesterase inhibitor. If poisoning occurs, get prompt medical aid. Atropine or 2-PAM is antidote.

Do not use on dairy animals or where milk is processed. Do not use in dwellings.

This product is toxic to fish. Keep out of any body of water. Do not contaminate water by cleaning of equipment or disposal of wastes. This product is highly toxic to bees exposed to it. For treatment of bees consult your local beekeeper or contact information obtained from your Co-operative Agricultural Extension Service.

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

NOTICE: Because Bartels and Shores Chemical Co. has no control over storage, handling and use of this material, it is of critical importance that Bartels and Shores make no representation or warranty with respect to the proper use of this material. Greater than any other manufacturer's liability to be accepted by appropriate governmental agencies. Do not misuse, mis-handle, or store of this material. Nor does Bartels and Shores Chemical Company assume any responsibility for injury to persons, crops, animals, soil or property arising out of misuse, improper handling or storage of this material.

BARTELS & SHORES

PIONEER



CAUTION
KEEP OUT OF
REACH OF
CHILDREN
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CONTENTS
ONE QUART

ACTIVE INGREDIENTS:	
MALATHION*	5.7%
XYLENE	3.4%
INERT INGREDIENTS	1.0%
TOTAL	10.1%

*O,O-dimethyl dithiophosphate of diethyl mercaptosuccinate.
EPA REG. NO. 413-27

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Chemical Company

1400 ST. LOUIS AVENUE KANSAS CITY, MISSOURI