



DIRECTIONS

Use recommended amount of Malathion S-E in a partly filled spray tank. Add remainder of water. Keep agitator running during filling and spraying operations. Do not allow mixture to stand. If material does not mix readily with water, it tends to separate quickly as an oily layer, do not use as spraying to plants may result. This material is compatible with commonly used insecticides at a later date. Combination with alkaline materials may reduce residual toxicity. Do not combine emulsifiable concentrates and wettable powders in the same spray tank unless previous use of these materials being combined has proved them to be physically compatible.

COMBUSTIBLE MIXTURE: Keep away from heat and open flame.

RECOMMENDATIONS

Use amount specified on labels. For use on this material, 1 1/4 pints of Malathion S-E to use in sufficient water for thorough coverage of one acre.

ALFALFA, CLOVER: Aphid, including yellow clover aphid, Four leaf hopper, Spider mites, Grasshoppers, Alfalfa weevil larvae — use 1 1/4 pints. Do not apply to alfalfa or clover in bloom or within 7 days of harvest.

ASPARAGUS: Asparagus beetle — use 1 1/4 pints. Do not apply within 1 day of harvest.

BEANS: Aphids, Cucumber beetle, Japanese beetle, Mexican Bean beetle, Spider mites — use 1 1/4 pints. Do not apply within 1 day of harvest.

CELERY: Aphids, Spider mites — use 1 1/4 pints. Do not apply within 7 days of harvest.

COLE CROPS: (Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Kale, Mustard, Turnip): Aphid, Cabbage looper, Imported cabbage worm — use 1 to 2 pints. Do not apply within 3 days of harvest on broccoli and turnips; within 7 days on other cole crops.

CUCUMBER, MELON, PUMPKIN, SQUASH: Aphid, Pickle worm, Spider Mites — use 1 1/4 pints. Cucumber beetle, Squash vine borer — Use 2 pints. Do not apply to cucurbits unless plants are dry. Do not apply on pumpkin within 3 days of harvest; 1 day of harvest on cucumbers, melons, squash.

LOG PLANT: Aphids, Spider mites — use 1 1/4 pints. Lace Bugs — use 2 pints. Do not apply within 3 days of harvest.

PEAS: Pea aphid, Pea weevil — use 1 1/4 pints. Do not apply within 3 days of harvest or within 7 days if forage is to be fed to livestock.

PEPPERS: Aphids, Pepper maggot — use 1 1/4 pints. Do not apply within 3 days of harvest.



MALATHI

An emulsifiable liquid for use in water as an insecticide

ACTIVE INGREDIENTS:

Malathion (O,O-dimethyl dithiophosphate of diethylmercaptosuccinate)

Xylene Range Aromatic Hydrocarbon Solvent

INERT INGREDIENTS:

Total

CAUTION

Harmful if swallowed. Avoid prolonged breathing of vapors. Avoid prolonged or repeated contact with skin; wash immediately. Avoid contamination of feed and food stuffs. Fish and aquatic waters are contaminated with this product.

KEEP OUT OF REACH OF CHILDREN

Manufactured by

CENTRAL CHEMICAL CORPORATION

General Offices

Net Contents 1 Gallon

MALATHION 8-E

use in water as an insecticidal spray.

Malathion (as dimethyl dithiophosphate of diethyl malathionate)	82.6%
Aromatic Hydrocarbon Solvent	9.0%
	8.4%
Total	100.00%

CAUTION

Avoid prolonged breathing of dust or spray mist. Avoid repeated contact with skin; wash thoroughly after using. Do not feed and food stuffs. Fish may be killed if treated with this product.

KEEP OUT OF REACH OF CHILDREN

Manufactured by
AMERICAN CHEMICAL CORPORATION
 Hagerstown, Maryland

Net Contents 1 Gallon

POTATOES: Aphids, Leafhoppers — use 1¼ pints.

TOMATOES: Aphids, Spider mites — use 1¼ pints. Drosophila flies — use 1 2-3 pints. Do not apply within 1 day of harvest.

STRAWBERRIES: Aphids, Spider mites, Spittle bug — use 1 to 2 pints. Do not apply within 3 days of harvest.

THE FOLLOWING DOSAGES ARE FOR USE IN 100 gallons of spray.

APPLES: Woolly aphid, Bud moth, Forbes scale — use ¾ pint. Green apple aphid, Rosey apple aphid — use 1 pint. Mealy bug, European red mite, clover mite, two spotted mite — use ¾ to 1¼ pints. Codling moth, Plum curculio, Red banded leafroller — use 1¼ pints. Malathion 8-E may cause injury to McIntosh and Courtland varieties in summer sprays. Do not apply within 3 days of harvest.

PEACHES: Ornamental Fruit moth, Plum Curculio — use 1¼ pints. Do not apply within 7 days of harvest.

PEARS: Mites, Pear psylla, Mealy bugs — use ¾ to 1 pint. Codling moth, Plum curculio, Fruit tree leaf roller, Red banded leaf roller — use 1¼ pints. Malathion 8-E may injure Bose Pears in Northeast. Do not apply within 1 day of harvest.

PLUMS, PRUNES: Mealy plum aphid — use ¾ pint. Do not apply within 3 days of harvest.

ORNAMENTALS: Aphids, mealy bugs, Spider mites, European pine shoot moth, Four lined leaf bug, Japanese beetle adults, Rose leaf hopper, Potato leaf hopper, Scurfy scale, Tarnished plant bug, White fly — use 1 pint in 100 gallons of water. Make thorough full coverage application and repeat as necessary.

Azelea scale, Bagworms, Birch leaf miner, Boxwood leaf miner, Fletcher scale, Florida red scale, Juniper scale, Magnolia scale, Pine leaf scale, Oak Kermes, Tent Caterpillar — use 1¼ pints in 100 gallons of water. Make thorough full coverage application and repeat as necessary.

For Fletcher, Juniper and Oak Kermes scale, apply when scale crawlers have settled on foliage.

CAUTION: Avoid use on certain ferns including Boston, Maidenhair, and Pteris as well as on some species of Crassula.

WARRANTY

Seller makes no warranty of any kind, express or implied, concerning the use of this material. Buyer assumes all risk of use or handling whether in accordance with directions or not.

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