

S A BRAND 5 O

Malathion - Oil Spray

ACTIVE INGREDIENTS:

Malathion (O,O-dimethyl dithiophosphate of diethyl mercaptosuccinate) 5.0

Petroleum Oils 88.5%

(Unsulfonated residue not less than 92)

INERT INGREDIENTS

6.5%
100.0%

The oil in this formulation meets Florida Citrus Standards designated as F. C. 435-66.

KEEP OUT OF REACH OF CHILDREN

CAUTION: Harmful if swallowed. Avoid breathing spray mist. Avoid contact with skin; wash thoroughly after using. In case of contact with eyes, flush with water and get medical attention. Avoid contamination of feed and foodstuffs. Do not use or store near heat or open flame.

Do not reuse container. Destroy when empty.
NOTE TO PHYSICIANS: Malathion may cause cholinesterase inhibition. Atropine is antidotal.
This product is toxic to fish. Keep out of lakes, streams and ponds.

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.

Southern Agricultural Insecticides, Inc.
Palmetto, Fla. Boone, N. C. Hendersonville, N. C.
EPA Reg. No. 820-175 Net Contents: 1 Pint Liquid

PRECAUTIONS

Do not apply oil sprays on plants that are wilting or near wilting from lack of moisture. Do not apply with sulfur or lime sulfur. Do not apply within 3 weeks before or after an application of sulfur or lime sulfur. Avoid spraying during periods of excessive high temperature (above 90° F.) Do not exceed three applications per year.

In general, woody ornamentals are more tolerant than tender succulent plants. If applications are made to tender succulent plants, they may be syringed off with clear water about an hour after application. Application to plants in bloom may cause injury. Do not apply to wet foliage or when drying conditions are poor.

— MIXING —

Shake well before using. Mix thoroughly with proper amount of water in spray tank and continue agitation during spraying. Do not allow mixture to stand. For scaleicides to be effective, thorough coverage is essential. Better scale control can be anticipated when applications are made when scale insects are in the crawler stage.

SUGGESTED USES

Avocado: For the control of wax scale, white fly, and latania scale. Apply, preferably in May, June, or July. Use at rate of 2 tablespoonfuls per gallon of water. Do not apply within 7 days of harvest.

Camellia, Gardenia, Ligustrum, and Ixora: For the control of Leaf Scale, White Fly, Citrus mealy bug, Soft Scales, Florida Red Scale, and Purple Scale. Use 2 tablespoonfuls per gallon of water. Make 2 applications after blooming.

Citrus (Grapefruit, Lemons, Limes, Oranges, Tangerines, Tangelos, Kumquats): For the control of Florida red scale, purple scale, spider mite, white fly. Apply preferably in June or July using 2½ tablespoonfuls per gallon of water. Do not apply when trees are in bloom. Do not apply within 7 days of harvest.

NOTE: Do not apply to hibiscus, papaya, sensitive ferns, such as Boston, Maiden Hair, and Peteris, and certain species of crassula.

Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

9-26-72
829-175

Net Contents: 1 Quart Liquid

Net Contents: 1 Gallon Liquid

Net Contents: 1 Pint Liquid