

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

Hazards to humans and domestic animals. Avoid contact with eyes, skin and clothing. See side panel for additional precautionary statements.

ACCEPTED
FEB 05 1996
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 3468-9

PERSONAL PROTECTIVE EQUIPMENT

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category E on an EPA chemical resistance category selection chart.

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical resistant gloves such as barrier laminate or Nitrile Rubber or Neoprene Rubber or Viton
- Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment wash water.

PHYSICAL AND CHEMICAL HAZARDS

Store above 32°F to keep from freezing. Do not use in undiluted form. If allowed to freeze, warm to 70°F and redissolve before using by rolling or shaking the container.

DIRECTIONS FOR USE

It is a violation of Federal law to use the product in a manner inconsistent with its labeling. Do not apply this product through any type of irrigation system.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers should be in the area during application. For any requirements specific to your State or Territory, consult the agency responsible for pesticide regulation.

**SUPREME OIL
INSECTICIDE**

| | |
|---|------------|
| ACTIVE INGREDIENT: By Wt. | |
| Refined Petroleum Distillate* | 98.8% |
| INERT INGREDIENT: | |
| Emulsifier | 1.2% |
| | 100.0% |
| *Unsulfonated Residue of Petroleum Distillate | 92.0% Min. |
| *50% Distillation Point of Petroleum Distillate | 414F |
| *Flash Point | 345F |
| Weight per Gallon | 7.1 lbs. |

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

Harmful if swallowed.
Avoid breathing of spray mists or vapors.
Avoid contamination of food or food stuffs.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: do not induce vomiting. Call a physician immediately.
IF ON SKIN: wash with soap and water.
IF IN EYES: flush with water.

See Left Panel For Additional Cautions.

EPA Reg No. 3468-9

EPA EST No. 3468-CO-2

Net Contents _____ Gallons

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), notification to workers and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 4 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Coveralls
- Chemical-resistant gloves, such as barrier laminated or Nitrile Rubber or Neoprene Rubber or Viton
- Shoes plus socks

STORAGE AND DISPOSAL

1. **Prohibitions:** Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.
2. **Storage:** Store in a cool, dry, locked area out of the reach of children. Keep oil container tightly closed in storage to prevent entry of water.
3. **Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
4. **Container Disposal:** Metal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. Plastic: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

CAUTION

Keep oil container tightly closed in storage to prevent entry of water. Roll drum before use. All horticultural oils interfere with or slow plant transpiration and respiration during the period of evaporation. Do not apply during periods of drought or when plants exhibit moisture stress. Do not use in combination with or immediately before or after spraying with dinitro compounds, fungicides such as Captan, Folpet, Dyrene, Karathene, Morestan or any other product containing sulfur. Do not use with carbaryl on deciduous fruit trees. Also do not use with dimethoate. Use of the high summer rate on shade trees, shrubs, and ornamentals could result in phytotoxicity.

TANK MIXES

It is important for users to read and follow all directions and restrictions on the labels of the proposed tank mix products.

TIME TREATMENT

You must determine the precise timing to fit local growth and climatic condition. DO NOT EXCEED MAXIMUM RATES or apply more often than recommended.

MIXING DIRECTIONS

Add sufficient water to the mixing tank to allow proper agitation. Maintain agitation until mixed. If other pesticides are to be added, do so after the water and oil have been mixed.

USES

1. For use as a carrier for *Bacillus thuringiensis* when applied through a mist blower machine.
2. May be used with Ethion and Parathion* to obtain two modes of insecticidal action.
3. May be used with Permethrin on cotton only.
4. May be used in a tank mix with Lorsban on apples, pears, plums, prunes, peach, corn and field corn.
5. May be used in a tank mix with Supracide* on apples, pears, plums, prunes, peaches, ornamentals including shade trees and shrubs, citrus (oranges, lemons).
6. May be used as a spreader or carrier for certain synthetic organic insecticides for pest control in/on habitable buildings.

*Note: Supracide and Parathion are "Restricted Use Pesticides."

CONTROLS

A wide range of mite and insect pests in the egg stage such as: spider and eriophyid mites, armored and soft scales, mealy-bugs, psyllids, whiteflies, aphids, leafrollers, webworms, cankerworms, plant bugs, leafhoppers, and adelgids. Will kill other insects if spray covers the insect.

When a gun has been shut off or the outfit stopped for any length of time, spray on it for a few moments until the spray appears creamy white. This is desirable also when dead ends in the pipe lines of stationary outfits. All the material in stationary outfits sprayed out each day.

Spray on warm days in late Winter or early Spring, and before the buds separate. Do not spray in freezing weather, or apply strong dosages after the buds have any extent. Do not apply when buds have separated in the clusters.

Do not apply within 2 weeks of a sulfur spray or within 7 days of Captan.

NON-AGRICULTURAL USE REQUIREMENT

The requirements in this box apply to uses of this product that are NOT within the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). It applies when this product is used to produce agricultural plants on farms, nurseries, or greenhouses. Do not enter treated areas without protective clothing until sprays have dried.

ORNAMENTAL PLANTS

Oil might remove the glaucous (blue) bloom from such evergreens as Colorado blue spruce, Koster spruce. Use with caution and reduced dosage for summer application on Jap. Maple, Amur Maple and Black Walnut. Use with caution and reduced dosage for application on Sugar Maple and Redbud.

Do not use if this spray oil does not emulsify. Correct emulsification is indicated if, product is added to the water in the spray tank, a uniform milk white spray mix provided the spray mixture is being agitated. If the spray mixture, after adding to the spray tank with the agitation running, is not milk-white, do not use the resulting spray; remainder of this product.

Dealers should sell in original packages only.

..... 98.8%
..... 1.2%
..... 100.0%
..... 92.0% Min.
..... 414F
..... 345F
..... 7.1 lbs.

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No. 3468-CO-2

MIXING DIRECTIONS

Add sufficient water to the mixing tank to allow proper agitation. Maintain agitation until solution is used. If other pesticides are to be added, do so after the water and oil have been thoroughly mixed.

USES

1. For use as a carrier for Bacillus thuringiensis when applied through a mist blower or cold fog machine.
2. May be used with Ethion and Parathion* to obtain two modes of insecticidal action.
3. May be used with Permethrin on cotton only.
4. May be used in a tank mix with Lorsban on apples, pears, plums, prunes, peaches, sweet corn and field corn.
5. May be used in a tank mix with Supracide* on apples, pears, plums, prunes, pecans, peaches, ornamentals including shade trees and shrubs, citrus (oranges, grapefruit, lemons).
6. May be used as a spreader or carrier for certain synthetic organic insecticides applied for pest control in/on habitable buildings.

*Note: Supracide and Parathion are "Restricted Use Pesticides."

CONROLS

A wide range of mite and insect pests in the egg stage such as: spider and eriophyid mites, armored and soft scales, mealy-bugs, psyllids, whiteflies, aphids, leafrollers, leaf-tiers, webworms, cankerworms, plant bugs, leafhoppers, and adelgids. Will kill other immature forms if spray covers the insect.

When a gun has been shut off or the outfit stopped for any length of time, spray on the ground for a few moments until the spray appears creamy white. This is desirable also where there are dead ends in the pipe lines of stationary outfits. All the material in stationary outfits should be sprayed out each day.

Spray on warm days in late Winter or early Spring, and before the buds separate into the clusters. Do not spray in freezing weather, or apply strong dosages after the buds have burst to any extent. Do not apply when buds have separated in the clusters.

Do not apply within 2 weeks of a sulfur spray or within 7 days of Captan.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses. Do not enter treated areas without protective clothing until sprays have dried.

ORNAMENTAL PLANTS

Oil might remove the glaucous (blue) bloom from such evergreens as Colorado blue spruce and Koster spruce. Use with caution and reduced dosage for summer application on Japanese Red Maple, Amur Maple and Black Walnut. Use with caution and reduced dosage for dormant application on Sugar Maple and Redbud.

Do not use if this spray oil does not emulsify. Correct emulsification is indicated if, when this product is added to the water in the spray tank, a uniform milk white spray mixture results provided the spray mixture is being agitated. If the spray mixture, after adding the oil to the spray tank with the agitation running, is not milk-white, do not use the resulting spray or remainder of this product.

Dealers should sell in original packages only.

| CROP | INSECT CONTROL AID | Application Rate 6E Gallons per 100 Gallons of Dilute Spray | Time of Application (Stage of Development) |
|--------------------------------|---|--|--|
| APPLES | Apple Red Bug | 2 | Dormant |
| | European Fruit | 2 | Dormant |
| | Lecanium Scale | 3 | Dormant |
| | Fruit Tree Leaf Roller | 2 | Dormant |
| | European Red Mite | 2 | Green Tip to Delayed |
| PEARS | San Jose Scale | 2 | Dormant 1/2 Green |
| | Scurfy Scale | 3 | Delayed to Dormant |
| | | | 1/2 Green |
| APPLES AND PEARS | Fruit Tree Leaf Roller | 3 | Dormant |
| | Pear Leaf Blister Mite | 3 | Dormant |
| | Pear Psylla | 2 | Late Dormant |
| SUMMER APPLICATION | Red Mites | 1 | Do not apply over fruit after waxy bloom forms as oil will remove the wax. |
| | San Jose Scale Italian Pear Scale | 1 - 1.5 | Immature summer stage (post harvest). General use as an aid in adherence of insoluble insecticides, use one quart to 100 gallons of spray. |
| PECANS | Obscure Scale | 3 | Dormant |
| PEACHES | Cottony Peach Scale | 3 | Dormant |
| PLUMS & PRUNES | European Red Mite European Fruit Lecanium Scale | 2 | Dormant to Delayed Dormant 1/2 Green |
| SHADE TREES & SHRUBS | Spider Mites | 3 | Dormant |
| | Scales Certain Caterpillars | 2 | Summer |
| ORNA- MENTALS | Plant Bugs | 3 2 | Dormant Summer |
| SWEET CORN FIELD CORN | Ear Worms Fall Army Worm Corn Root Worm | 2 | Summer Spring - Early Spring - Early |
| SUGAR BEETS | Mites, Leaf Miner | 2 gal/acre | As Needed |

TERMS - Seller's guarantee shall be limited to the terms of the label and subject thereto the buyer / user accepts the product on these conditions. Application and method of applications, weather and crop conditions, mixtures with other chemicals, and specially recommended, and other influencing factors in the use of this product are beyond the control of the seller.

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