

DIRECTIONS FOR USE:

It is a violation of Federal law to use the product in a manner inconsistent with its labeling.

How much to use: For all fruit trees, except Citrus, use this product at the rate of 1.0 to 4.0 gallons per 100 gallons of water. Apply to control the listed insects. Observe "When to Apply" for each crop. **NOTE:** All rates are calculated for mature trees with normal foliage cover, unless otherwise indicated. Rates should be reduced proportionally for smaller trees.

PLANT	PEST	gal Oil /100 gal Water†	TIME OF APPLICATION
Shade Trees, Ornamental Trees and Shrubs including Conifers, Deciduous Broadleaf Evergreens, and Woody Ornamentals in Landscapes and Along City Streets or Other Rights-of-Way	Aphids	2-4	Winter dormant period as needed
	Adelgids	1-3	Summer (foliar or cover) as needed
	Bugs (immature)		
	Certain Caterpillars		
	Eriophid Mites		
	Gall Mites		
	Lace Bug		
	Leaf Beetle Larvae		
	Leaf Miner		
	Mealybug		
Flowers and Foliage Plants Including Roses and Other Flowering Shrubs, Foliage Ornamentals and Bedding Plants	Psyllids (immature)	2-3	Winter dormant period as needed
	Sawfly (larvae)		
	Scale (immature)	1-2	Summer (foliar or cover) as needed
	Spider Mites		
Whiteflies (immature)			
Residential Fruit Trees: Apples, Pears, Pecans, Peaches, Plums & Prunes	Apple Red Bug	1-3	Winter dormant period as needed
	European Fruit		
	Lecanium Scale		
	Fruit Tree Leaf Roller		
	European Red Mite		
	San Jose Scale		
	Scurfy Scale		
	Pear Leaf Blister Mite		
	Pear Psylla		
	Obscure Scale		
	Cottony Cushion Scale		
	Spider Mites		
	Plant Bugs		
Residential Citrus	Scales: California Red,Glover (long) Chaff, Purple, Red, Yellow, Snow, Brown, Soft; Rust Mite; Greasy Spot; Spot & Sooty Mold; Spider Mites; Rust Mite Whiteflies	1-3	Apply Post Bloom
	California Red Scale	1.3 - 1.6	

† For smaller applications, 1.3 oz Horticultural Oil Insecticide per gallon of water is approximately equivalent to 1 gal Horticultural Oil Insecticide/100 gal water.

Mixing Directions: Partially fill tank with water, and start agitator. Add oil, then add remaining water. Continue agitation to thoroughly mix oil and water. Agitate continuously, or if this is not possible, agitate periodically throughout application to ensure that oil and water remain mixed.

Application Instructions: To obtain adequate pest control, spray to obtain thorough coverage until thoroughly wet but without significant runoff. Apply 100 - 400 gallons of spray solution per acre with a ground sprayer.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or inhaled. Avoid breathing spray mist. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash thoroughly before reuse.

PERSONAL PROTECTIVE EQUIPMENT

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

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

PHYSICAL AND CHEMICAL HAZARDS

Do not use, pour, spill, or store near heat or open flame.

STORAGE AND DISPOSAL

Prohibitions: Do not contaminate water, food, or feed by storage or disposal; open dumping is prohibited.

Storage: Store in a cool, dry, locked area out of the reach of children. Keep container tightly closed in storage to prevent entry of water.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: 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.

IMPORTANT NOTES

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. Phytotoxicity may result if sprayed on plants during periods of prolonged high temperature and high relative humidity. Do not use in combination with or immediately before or after spraying with dinitro compounds, fungicides such as Captan®, folpet, Dyrene®, Morestan® or any other product containing sulfur. Spray no more than 4 times during the growing season; two week minimum application interval. Do not spray when buds have fully opened and shoot elongation is occurring. Do not spray when there is obvious moisture deficit in leaves, or the plant is under stress. Keep away from open blooms; bleaching and spotting has been observed with the open blooms of certain plants.

TANK MIXES

Users are required to read and follow all directions and restrictions on the labels of the proposed tank mix products. Use 1% Horticultural Oil Insecticide (1 Gallon Horticultural Oil per 100 Gallons of finished solution) in combination with other products. Test all combinations prior to use to ensure compatibility. LESCO waives all liability for any such use to the extent allowed by law. User assumes all risk for any such use.

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, Redbud, Japanese Holly, Cryptomeria, Chamaecyparis, Red Cedar and Smoke Tree.

CITRUS

Oils applied after October may increase cold damage to trees; applied in August and September may affect solid contents, may retard color.

WHEN TO APPLY

Follow the spray schedule outlined in the Directions For Use or specified by your State Agricultural Extension Service Spray Guide for seasonal applications of Horticultural Spray Oils.

CONTROLS

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

WARRANTY

LESCO Inc. 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 purposes. Since timing, method of application, weather, plant, and soil conditions, mixture with other chemicals, and other factors affecting the 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.

LESCO is a registered trademark and the Sweeping design is a trademark of LESCO Technologies, LLC.

Dyrene and Morestan are registered trademarks of Bayer Corporation.

Captan is a registered trademark of Zeneca Corporation. (021104)

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Manufactured for:

LESCO, Inc.

1301 East 9th Street • Cleveland, OH 44114-1849

NOT FOR USE on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf courses or lawns and grounds, or on residential fruit trees.

A highly refined superior spray oil for the control of insects and mites on fruit trees and ornamentals.

Active Ingredient:

Refined Petroleum Distillate 98.80%

Other Ingredients: 1.20%

Total 100.00%

Unsulfonated Residue of

Petroleum Distillate (Minimum) 92.0%

50% Distillation Point of

Petroleum Distillate 414°F

Flash Point 345°F

Weight per gallon 7.2 lb

EPA Reg. No. 10404-66

EPS Est. No. 52467-IL-1

CAUTION: KEEP OUT OF REACH OF CHILDREN FIRST AID

IF SWALLOWED:

- Call a poison control center or doctor immediately for treatment advice.
- Do not induce vomiting unless told to do so by the poison control center or doctor.
- Do not give any liquid to a person.
- Do not give anything by mouth to an unconscious person.

IF IN EYES:

- Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.
- Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15 - 20 minutes.
- Call a poison control center or doctor for treatment advice.

IF INHALED:

- Move person to fresh air.
- If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably by mouth to mouth, if possible.
- Call a poison control center or doctor for further treatment advice.

HOT LINE NUMBER: Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact Chemtrec at 1-800-424-9300 for emergency medical treatment. **NOTE TO PHYSICIAN:** Contains petroleum distillate. Vomiting may cause aspiration pneumonia. **See inside panel for additional precautionary statements.**



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NET CONTENTS 2.5 U.S. GALS. (9.46 L.)

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