

PM 19 10404-66

Page 1 of 1



ACCEPTED  
MAY 08 1995  
Under the Federal Insecticide, Fungicide, and Rodenticide Act, registered for the pesticide...  
Reg. No. 10404-66

# Horticultural Oil Insecticide

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.

A highly refined superior spray oil for control of insects and mites

Active Ingredient:

Refined Petroleum Distillate	98.80%
Inert Ingredient	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	7.1 lbs.

EPA Reg No. 10404-66  
EPA Est No. (W) 10404-OH-02; (3) 4-NY-01 - Refer to first letter or number of lot number for packaging location.

**IMPORTANT PRECAUTIONARY STATEMENTS**

Keep of 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. 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, Dyrone, Karathane, Monastan or any other product containing sulfur.

**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.

**HOW MUCH TO USE** Use this product at the rate of 1.5 to 3.0 gallons per 100 gallons of water. Apply to control the listed insects. Observe When to Apply.

INSECT CONTROL AID	GALLON OIL /100 Gallons	WHEN TO APPLY
Ornamental Crabapples	Apple Red Bug European Fruit Lecanum Scale Fruit Tree Leaf Roller European Red Mite	1.5-2 Dormant Dormant Dormant Green Tip to Delayed Dormant 1/2" Green
	San Jose Scale Scurfy Scale	1.5-2 1.5-3 Delayed Dormant 1/2" Green
Ornamental Pears	Fruit Tree Leaf Roller Pear Leaf Miner Mite Pear Psylla	1.5-3 1.5-3 1.5-2 Dormant Dormant Late Dormant
Shade Trees & Shrubs	Spider Mites, Scales, Certain Caterpillars	1.5-2 Dormant or summer
Ornamentals	Plant Bugs	1.5-2 Dormant or summer

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**STATEMENT OF PRACTICAL TREATMENT**

If Swallowed Call a physician immediately. Do not induce vomiting. Vomiting may cause aspiration pneumonia. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

If on Skin: Remove contaminated clothing and wash with soap and water.

If in Eyes: Flush eyes with plenty of water. Get medical attention if irritation persists.

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

Avoid contact with eyes, skin, or clothing. Harmful if swallowed. Avoid breathing of spray mist or vapors. Wash hands after using. Avoid contamination of feed or food stuffs.

**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 disposal of equipment washwaters. 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 oil 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.

**TANK MIXES**

It is important for users 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. User assumes all risks 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.

**WHEN TO APPLY**

It is important to determine the precise time to apply this product. Follow the spray schedule outlined in 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, leafhoppers, webworms, cankerworms, plant bugs, leafhoppers, and adelgids. Will kill other immature forms of insects if spray covers the insect.

**WARRANTY**

LESCO warrants that this insecticide conforms to the chemical description on its label. When used in accordance with label directions under normal conditions, the insecticide is reasonably fit for its intended purposes. Since timing, method of application, weather, plant, and soil conditions mixtures 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.

- Net Contents
- Gallon #001150
  - 2.5 Gallons #019492
  - Quart #023970
  - 30 Gallons #017825
  - Bulk #017930
  - 4x Gallon #001163
  - 2x2.5 Gallons #019560
  - 12xQuart #024300
  - 55 Gallons #018013

10/1