

# ALL SEASONS HORTICULTURAL SPRAY OIL® READY TO USE

**CONTROLS:** SCALE INSECTS, FUNGUS GNATS, THRIPS, MEALYBUGS, APPLE APHIDS, EUROPEAN RED SPIDER MITES, LEAFMINERS, AND MANY MORE . . .

**FOR USE ON LISTED:** FRUITS, NUTS, VEGETABLES, ROSES, FLOWERS, HOUSEPLANTS AND IN HOME GREENHOUSES. MAY BE USED UP TO THE DAY OF HARVEST.

FOR ORGANIC GARDENING

READ AND USE ACCORDING TO APPLICATION DIRECTIONS.

Store and transport in an upright position.

EPA Est. No. 4-NY-1

EPA Reg. No. 4-419

Buyers Guarantee Limited to Label Claims.

Bonide Products, Inc.

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Oriskany, NY 13424

## DIRECTIONS FOR USE

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

**NOTE: DO NOT APPLY ALL SEASONS® HORTICULTURAL SPRAY OIL WITH SULFUR SPRAYS OR WHERE SULFUR IS ON THE FOLIAGE. TO DO SO MAY CAUSE FOLIAGE INJURY, LEAF DROP. DO NOT APPLY SPRAY OIL AT TEMPERATURES (ABOVE 90°F) OR WHEN PLANTS ARE DRY (SUFFERING FOR WANT OF MOISTURE) AS IT MAY CAUSE LEAF DROP DUE TO "SHOCK".**

**ALL SEASONS® Horticultural Spray Oil** is a highly paraffinic oil, with emulsifier, spreader, and sticker. It envelopes and smothers eggs & insects on listed fruit trees, shade trees, vegetables, ornamentals, shrubs, and roses. All Seasons may be applied up to the day of harvest.

### FOR FRUIT TREES, CITRUS, EVERGREENS, AND SHRUBS

To control Thrips, Adelgids, Leafhopper, Scale Insects, European Red Spider Mites, Mealybugs and Whitefly Larvae on Citrus (Oranges, Lemons, Grapefruit, Tangerines, Limes), Fruit Trees (Apples, Plums, Pears, Apricots, Peaches, Pecans, Cherries), Shade Trees, Evergreens, Camellias, Azaleas, and Hardy Shrubs; **SHAKE WELL.** Apply enough liquid to wet entire surface of plant. Give special attention to underside of limbs and foliage. Make application when the temperature is above 40°F. This application is also effective in the removal of sooty mold fungus through the control of Whitefly Larvae.

## VEGETABLES

CROP	PESTS	Comments
Asparagus, Beans, Beets, Corn, Cucurbits, Peppers, Radish, Squash, Tomato	Aphids, Mites, Beetle Larvae, Leafminers, Thrips, Leafhopper, Whitefly	<b>SHAKE WELL.</b> Apply enough liquid to wet entire surface of plant. Give special attention to underside of limbs. Make application when the temperature is above 40°F. <b>**Repeat as needed.</b>

**\*\*CAUTION:** Do not exceed 3 consecutive applications without allowing a two week application interval.

## HOUSEPLANTS

CROP	PESTS	Comments
Chrysanthemum, Dieffenbachia, Dracaena, Ferns, Gardenias, Jade plant, Palms, Philodendron	Aphids, Leafminers, Mealybugs, Scales, Spider Mites, Whitefly*	<b>SHAKE WELL.</b> Apply enough liquid to wet entire surface of plant. Give special attention to underside of limbs. Make application when the temperature is above 40°F. <b>**Repeat as needed.</b>

**\*ALL SEASONS® HORTICULTURAL SPRAY OIL** is most effective on Whitefly during immature states.

**\*\*CAUTION:** Do not exceed 3 consecutive applications without allowing a two week application interval.

Protect floor, floor coverings and furnishings from overspray.

## HOME GREENHOUSE

CROP	PESTS	Comments
Azaleas, Begonias, Camellias, Chrysanthemum, Easter Lilies, Ferns, Gardenias, Geranium, Hibiscus Foliage, Jade plant, New Guinea Impatiens, Palms, Philodendron, Portulaca, Reigor Begonias, Zinnias	Aphids, Fungus Gnat, Leafminers, Mealybugs, Scales (soft & hard), European Red Spider Mites, Whitefly*	Do not use on Coconut Palms or Maidenhair Ferns. The blooms of Chrysanthemum and Geranium have shown Phytotoxic symptoms. Frequency of Application: For the greenhouse pests listed, use once a week initially, then as the pest is controlled, decrease the frequency to every 2-3 weeks as needed.

\*ALL SEASONS HORTICULTURAL SPRAY OIL is most effective on Whitefly during immature states.

## FOR ALL APPLICATIONS

- Do not exceed the maximum rates or apply more often than recommended.
- Certain plant species may be sensitive to oil. A small number of plants or branches should be test sprayed prior to general spraying.
- Use caution on open blooms - bleaching and spotting have been observed on the open blooms of certain plants.

**CAUTION:** Do not spray drought injured or winter burned plants. Do not apply oil sprays within 30 days of sulfur applications. Injury may result if oil sprays are used on ferns, palms, hibiscus, certain conifers including blue spruce, white pine, arborvitae and junipers, and certain deciduous trees such as Japanese maple, beech, hickory, walnut, and butternut.

Shake occasionally to keep solution agitated.

### **STORAGE AND DISPOSAL**

**Storage:** Store and transport in an upright position. Store in a cool dry area inaccessible to children or pets. Keep container tightly closed to prevent evaporation. Do not use, pour, spill or store near heat or open flame.

**Disposal:** *If empty* - Do not reuse this container. Place in trash or offer for recycling if available. *If partly filled* - Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

## FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact the National Pesticide Information Center at 1-800-858-7378 for emergency medical treatment information.

**If Swallowed:**

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

**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 an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.
- Call a poison control center or doctor for further treatment advice.

**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 eye.
- Call a poison control center or doctor for treatment advice.

## **PRECAUTIONARY STATEMENTS**

### **HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION** - Harmful if swallowed, absorbed through the skin or inhaled. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Avoid breathing spray mist. Wash hands, arms, and face thoroughly with soap and warm water before eating or smoking. Wash all contaminated clothing with soap and hot water before reuse.

### **ENVIRONMENTAL HAZARDS**

This product is toxic to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters. Apply this product only as specified on the label.