



# *Horticultural Oil*

FOR ORGANIC GARDENING

• Dormant and growing season insect spray

• Kills all stages of insects, including eggs • Use to control insects, mites, scale

• For roses, flowers, fruits, vegetables, houseplants and trees

**KEEP OUT OF REACH OF  
CHILDREN**

**CAUTION**

See Back Panel For Additional  
Precautionary Statements.

**ACTIVE INGREDIENT:**

Canola Oil..... 96%

**OTHER INGREDIENTS:**..... 4%

**TOTAL**..... 100%

This product contains 7.368 lbs. of active ingredient  
per gallon.

**BY WT.**

**NET CONTENTS ONE PINT (16 FL. OZS. / 473 ML)**

**FIRST AID****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.

**Hotline Number**

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

**In the event of a medical or chemical emergency, contact**

**ChemTel Inc.** ChemTel 

**North American 1-800-255-3924 or Worldwide Intl. +01-813-248-0585.**

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

**CAUTION:** Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

**STORAGE AND DISPOSAL**

**STORAGE:** Store this product in its original container and keep in a secure storage area out of reach of children and domestic animals.

**DISPOSAL: If empty:** Nonrefillable container. Do not reuse or refill 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.

Manufactured By:



230 FM 87

BONHAM, TEXAS 75418

EPA Reg. No. 67702-4-7401

EPA Est. No. 7401-TX-01

[www.naturalguard.com](http://www.naturalguard.com)

855-270-4776



Manufactured By:



230 FM 87 • BONHAM, TEXAS 75418

EPA Reg. No. 67702-4-7401

EPA Est. No. 7401-TX-01

[www.naturalguard.com](http://www.naturalguard.com)

855-270-4776

40465-0917-CL



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

**CAUTION:** Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

## **ENVIRONMENTAL HAZARDS**

To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

## **DIRECTIONS FOR USE**

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

Please read entire label. Use only as directed. Shake well before each use. Thoroughly wet all parts of the pests and plants. Repeat treatment in 1 - 2 weeks if needed.

## **PESTS/SITES AND APPLICATION INSTRUCTIONS**

### **DIRECTIONS FOR MIXING**

For 2% formulation: mix 4 teaspoons of concentrate with 1 quart water (or 2 fluid oz. concentrate with 3 quarts water). Shake well before each use and stir or shake diluted spray frequently during use. Apply one quart of formulation for 3 square yards.

Apply at a rate of 2% formulation. Using hand-held trigger sprayers, hand sprayers or backpack sprayers, thoroughly spray insect pests with diluted product until plants are wet. Repeat treatment in 1-2 weeks if needed. Apply one quart of formulation for 3 square yards.

Controls:

Adelgids	Aphids	Mites
Leafhoppers	Mealybugs	Scale
Phylloxera	Psyllids	Immature plant bugs
Sawfly larvae	Whitefly	Powdery Mildew

For use on:

<b>VEGETABLES</b>	<b>FRUITS &amp; NUTS</b>	<b>ORNAMENTAL &amp; SHADE TREES</b>
Beans	Apples	Birch
Cabbage	Cherries	Evergreens
Corn	Citrus	Holly
Curcubits	Figs	Oak
Melons	Grapes	
Peas	Pears	
Potatoes	Nuts	
Soybeans	Raspberries	
Tomatoes	Strawberries	
Houseplants; Flowering, Foliage and Bedding Plants		

## **POWDERY MILDEW CONTROL**

For control of powdery mildew on fruits, vegetables, roses, shrubs, houseplants and ornamentals: Thoroughly apply to both upper and lower leaf surfaces. Continue every 7- 14 days as needed until disease is eliminated.

## **DIRECTIONS FOR DORMANT USE**

Controls egg stages of pests present in dormant season and scale insects, mites and mealybugs on dormant shrubs (such as roses), evergreens, woody plants, fruit trees and shade trees. For dormant use apply a 2% formulation, mix 4 teaspoons of concentrate with 1 quart water (or 2 fluid ounces concentrate with 3 quarts water). Thoroughly wet the dormant plants or trees.

## **USE PRECAUTIONS**

Oil removes the glaucous (blue) bloom from such evergreens as Colorado blue spruce and Koster spruce. Use caution on blooms and buds and on oil sensitive plants such as:

Chamaecyparis, Cryptomeria, Japanese Holly, Red Cedar and Smoke Tree. If concerned about sensitivity of plants, test spray a portion of the plant and wait several days to determine if burn occurs before spraying larger areas.

Do not combine with sulfur and do not follow a previous application of sulfur or apply sulfur following an application of this material until sufficient time has elapsed for safety (at least 30 days).

When used in combination with or immediately before or after spraying, this product may increase the phytotoxicity of dinitro compounds, or fungicides such as Captan, Folpet, Karathene and Morestan, or copper compounds. If in doubt, treat a small area with a combination spray and wait several days to determine if burn occurs.

Do not use **Natural Guard® Brand by ferti•lome® Horticultural Oil** spray when temperatures are above 90°F. When temperatures drop below 32°F during the night, do not spray tree and vine crops until daytime temperatures have warmed to a point above 35°F and crops are free from moisture due to melting frost or heavy dews.

Use of the **Natural Guard® Brand by ferti•lome® Horticultural Oil** on citrus after October 1 is capable of increasing the tree's susceptibility to cold damage.

## STORAGE AND DISPOSAL

**STORAGE:** Store this product in its original container and keep in a secure storage area out of reach of children and domestic animals.

### **DISPOSAL:**

**If empty:** Nonrefillable container. Do not reuse or refill 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.



## **WARRANTY STATEMENT**

To the extent consistent with applicable law, seller warrants that this product conforms to the chemical description on this label and is reasonably fit for purposes stated on this label only when used in accordance with directions under normal use conditions. To the fullest extent permitted by law, the seller shall not be liable for damages caused by buyers use of product contrary to label directions, or under abnormal use conditions, or under conditions not reasonably foreseeable to seller. To the extent consistent with applicable law, seller makes no other warranties, either expressed or implied.



Manufactured under a license of W. Neudorff  
GmbH KG, Germany