# **70% NEEM OIL**

## Fungicide/Insecticide/Miticide



## FOR ORGANIC GARDENING

#### Controls:

Black Spot, Powdery Mildew, Rust, Needle Rust, Downy Mildew, Spider Mites, Aphids, Whiteflies, Twig and Tip Blight, Anthracnose, Scab and Flower, Botrytis, Alternaria, and Other Insect Pests

For Use on: Roses, Flowers, Houseplants, Ornamental Trees and Shrubs, Fruits, Nuts and Vegetables



Active Ingredient:	
Clarified Hydrophobic Extract of Neem Oil	70.0%
Other Ingredients:	30.0%
Total:	

EPA Reg. No. 70051-2-54705

EPA Est. No. 48498-CA-1

Net Contents: 1 PINT / 16 FL OZ / 473.16 mL

Manufactured For:

## LAWN AND GARDEN PRODUCTS, INC.

P.O. Box 35000 • Fresno, CA 93745 • (559) 499-2100 www.montereylawngarden.com

## KEEP OUT OF REACH OF CHILDREN CAUTION

#### **FIRST AID**

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.

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.

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

Hot Line Number 1-800-255-3924.

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Causes moderate eye irritation. Harmful if absorbed through the skin. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

#### **ENVIRONMENTAL HAZARDS**

Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.

#### **BEE HAZARD**

This product is toxic to bees exposed to direct treatment. Do not apply this product while bees are actively visiting the treatment area.

#### PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

#### DIRECTIONS FOR USE

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

#### **GENERAL INFORMATION:**

- Do not add adjuvants (spreaders, stickers, extenders, etc.) to 70% NEEM OIL.
- · Stops powdery mildew in 24 hours.

#### **FUNGICIDE USE:**

For use on Fruits, Vegetables, Herbs, Spices, Roses, Houseplants, Flowers, Trees and Shrubs.

#### **Application Instructions:**

70% NEEM OIL is an effective fungicide for the prevention and control of various fungal diseases including powdery mildew, black spot, downy mildew, anthracnose, rust, leaf spot, botrytis, needle rust, scab and flower, twig and tip blight, and alternaria. As a preventative, apply 70% NEEM OIL on a 7 to 14 day schedule until disease development is no longer present. To control disease already present, apply 70% NEEM OIL on a 7 day schedule until disease pressure is eliminated. Then continue spraying on a 14 day schedule to prevent the disease from reoccurring. To prevent rust leaf spot diseases, anthracnose and scab, begin applications at the first sign of spring budding. To prevent powdery mildew, apply in mid-summer or when disease is first detected. Continue applications until disease pressure no longer exists

#### **Mixing Instructions:**

Mix 70% NEEM OIL at the rate of 2 tablespoons (1 fluid ounce) per gallon of water. Thoroughly mix solution and spray all plant surfaces (including undersides of leaves) until completely wet. Frequently mix solution as you spray.

#### **Hose End Sprayer Use Instructions:**

The sprayer attached to the container is ready-to-use. Simply attach to your garden hose and follow these instructions:

- Before you start, the blue flow switch should be in the "OFF" position, and the red flow switch should be in the up, "CLOSED" position.
- Shake container well and attach it to your garden hose, while holding sprayer at waist level and pointing in a direction away from face and body.
- 3. Turn on the water from the faucet.
- When you are ready to spray, turn the blue flow switch to "ON" position; turn red flow switch to the forward, "OPEN" position; and begin spraying.
- 5. When you are finished spraying or if you have to stop spraying at any time, turn the blue flow switch back to the "OFF" position and the red flow switch to the "CLOSED" position.
- 6. Turn off the water at the faucet.
- Remove the container from the garden hose; then rinse thoroughly and store according to storage instructions.

Covers 5,000 sq. ft. or equivalent per 32 fl. oz. container size.

(Insert picture of hose-end sprayer)

#### **INSECTICIDE/MITICIDE USE:**

For use on FRUITS, VEGETABLES, HERBS, SPICES, ROSES, HOUSEPLANTS, FLOWERS, TREES and SHRUBS.

#### **Application Instructions:**

Apply 70% NEEM OIL at first sign of insects/mites. For control of aphids, spider mites, scale, whiteflies, beetles, leafrollers, and other insect pests. 70% NEEM OIL is most effective when applied every 7 to 14 days. For heavy insect populations, spray on a 7 day schedule.

### **Mixing Instructions:**

Mix 70% NEEM OIL at the rate of 2 to 4 tablespoons (1 to 2 fluid ounces) per gallon of water. Thoroughly mix solution and spray all plant surfaces (including underside of leaves) until completely wet. Frequently mix solution as you spray.

### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

**Pesticide Storage:** Keep in original container. Store in a dry place away from direct sunlight, feed, or foodstuffs. Keep container tightly sealed when not in use. Do not store below 40°F (4°C).

Pesticide and Container 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.

#### WARRANTY

Lawn and Garden Products, Inc. warrants that the material contained herein conforms to the description on the label and is reasonably fit for the purposes referred to in the directions for use. Timing and method of application, weather, watering practices, nature of soil, the insect problem, condition of the plants, incompatibility with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herein. No other express or implied warranty of the fitness or merchantability is made.

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