

GREEN LIGHT NEEM CONCENTRATE

Product # **Size** **UPC Code**
17016 Pint 0 49424 17016 6



Listed by the Organic
Materials Review
Institute (OMRI) for use
in organic production.

Insecticide, Fungicide, and Miticide. For Use on Flowering Plants, Trees, Vegetables, Fruits, and Nuts.

ACTIVE INGREDIENT:

Clarified Hydrophobic Extract of Neem Oil..... 70%

INERT INGREDIENTS: 30%

TOTAL 100%

KEEP OUT OF REACH OF CHILDREN

CAUTION See Side Panel For Additional Precautionary Statements.

EPA Reg. No. 70051-2-869

EPA Est. No. 73273-TX-1

(SIDE PANEL)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling.

FIRST AID

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. **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. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. Hot Line Number: 1-800-858-7378.

USER SAFETY RECOMMENDATIONS:

Users should: Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

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 AND 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. Do not apply this product through any type of irrigation system.

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). **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 or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

GENERAL INFORMATION

Kills eggs, larvae, and adult insects. Prevents and controls black spot on roses, anthracnose, rust, and powdery mildew. **SHAKE WELL BEFORE USING.** For best results, maintain constant agitation in spray equipment. **For optimal performance, do not mix with cold water (less than 45°F).** Neem Concentrate is most effective when applied in early to mid-morning or late afternoon when adult pests, such as whiteflies, are normally sedentary on the undersides of the foliage. Use spray solutions within several hours of preparation for maximum effectiveness. Do not store diluted solution for later use. Do not apply to known sensitive plant species, such as impatiens flowers, fuchsia flowers, hibiscus flowers, some rose flowers, ornamental olive trees, or some carnation varieties without prior testing. When used in conjunction with beneficial insects, conduct a small trial to assure compatibility before using on a large scale. As with other oil-based products, care should be exercised in timing applications to early morning/late evening to minimize the potential for leaf burn. Use with care on plants with tender tissue. Check for leaf burn in small scale trials prior to use. Keep unprotected persons out of treated area until sprays have dried.

HOMEOWNER USE DIRECTIONS

- Do not add adjuvants (spreaders, stickers, extenders, etc.) to Neem Concentrate.
- Stops powdery mildew in 24 hours.

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

USE FOR	APPLICATION INSTRUCTIONS	MIXING INSTRUCTIONS
FUNGICIDE USE		
POWDERY MILDEW, BLACK SPOT, DOWNY MILDEW, ANTHRACNOSE, RUST, LEAF SPOT, BOTRYTIS, NEEDLE RUST, SCAB, BLIGHT, AND ALTERNARIA	As a preventative, apply Neem Concentrate on a 7 to 14 day schedule until the potential for disease development is no longer present. To control disease already present, apply Neem Concentrate 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.	Mix Neem Concentrate at the rate of 2 tablespoons (1 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.
INSECTICIDE/MITICIDE USE		
APHIDS, SPIDER MITES, SCALE, WHITEFLIES, BEETLES, LEAFROLLERS, AND OTHER INSECT PESTS	Apply Neem Concentrate at first sign of insects/mites. Neem Concentrate is most effective when applied every 7 to 14 days. For heavy insect population, spray on a 7 day schedule.	Mix Neem Concentrate at the rate of 2 tablespoons (1 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.

WARRANTY

Green Light Company 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, 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.

Developed by Certis, USA

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Rev. 9-8-2004