



# Neem MAX

Ready-to-Use

**4-in-1**

**FUNGICIDE, INSECTICIDE,  
MITICIDE AND NEMATICIDE\***

Cold Pressed Neem Oil

READ ALL DIRECTIONS BEFORE USING THIS PRODUCT. Shake Well Before Using

\*for use on listed pest and crops

**KEEP OUT OF REACH OF CHILDREN**

See back label for additional precautionary statements, directions for use, storage and disposal statements.

<b>ACTIVE INGREDIENT:</b>	
Cold Pressed Neem Oil	1.0%
<b>OTHER INGREDIENTS:</b>	99.0%
<b>TOTAL</b>	<b>100.0%</b>

EPA Reg. No. 88760-12-4  
EPA Est. No. 4-NY-1

2009

TRUSTED SINCE 1926  
**BONIDE**®



# Neem MAX

## *Ready to Use*

4-IN-1 Insecticide, FUNGICIDE,  
MITICIDE, NEMATOCIDE

- ✓ Captain Jack's<sup>®</sup> NeemMAX RTU is an effective fungicide, insecticide, miticide and nematocide
- ✓ For use on roses, flowers, trees, shrubs, vegetables, fruits, nuts, vines, citrus, ornamental plants, grass lawns and houseplants
- ✓ Controls aphids, beetles, stink bugs, caterpillars, leafhoppers, leafminers, whiteflies, mealy bugs, midges, spider mites, nematodes, weevils, scales, thrips and other listed insects and nematodes
- ✓ For organic gardening

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Distributed by:

Bonide Products, LLC

6301 Sutliff Road

Oriskany, NY 13424

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- ✓ Use for the prevention and control of powdery mildew, botrytis, stem mildew and others as listed on label
- ✓ Can be used up to the day of harvest
- ✓ Kills eggs, larvae and adult insects
- ✓ For indoor and outdoor use
- ✓ For use on plants in hydroponic systems
- ✓ Cold pressed Neem oil is plant-based
- ✓ For greenhouses, shadehouses, interiorscapes and home garden

## **DIRECTIONS FOR USE**

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

### **READ ALL DIRECTIONS BEFORE USING THIS PRODUCT**

Shake Well Before Use

### **GENERAL INFORMATION**

This product is a ready to use spray. Shake well before using.

This product controls listed insects on contact or by ingestion. The product acts on insects by way of repellence, anti-feedant action and interference with the molting process. This product controls listed diseases by inhibiting mycelial fungal growth. The efficacy of this product is dependent on weather conditions, intensity of pest population, area of application, and physical stages of pests and crops.

## **CROP USES**

This product may be used on bulbs, cucurbits, fruiting vegetables, leafy and brassica (cole) vegetables, legumes, root and tuber vegetables, small fruit and berries, citrus and tropical fruits, pome and stone fruits, tree nuts, herbs and spices, grass, lawn and ornamentals.

## APPLICATION AND DRENCH DIRECTIONS

Apply this product as a foliar spray or as a soil drench to control listed pests. When applied as a soil drench, avoid excessive runoff. When using as a foliar application, ensure thorough coverage of plant surfaces, but avoid pooling or run off.

Avoid spraying under conditions of high humidity and high temperature (>90°F). To avoid potential leaf burn, apply the product in early morning or late evening. Always test the product on a small portion of plants for compatibility before treating the entire plants.

**(1) To Control Insects or Mites:** Apply this product at the first sight of insects/mites in a 7 - 10 day interval. For heavy insect populations, apply in a 7 day interval. This product is most effective when applied before insects or eggs are present in large numbers.

**(2) To Control Diseases:** This product is most effective in controlling diseases when applied as a preventative before the diseases are present. Apply the product to cover all the plant tissue in a 10-14 day interval.

**(3) To Control Nematodes and for soil use:** Apply to achieve a complete coverage of the soil with a 10-14 day interval.

# PESTS

This product may be used to control a variety of insects and diseases listed below.

<b>Aphids such as:</b> Cotton Aphid Cowpea Aphid Pea Aphid Green Peach Aphid	Cutworms Diamondback Moth Gypsy Moth Leafrollers Loopers Naval Orange Worm	<b>Maggots/Grubs such as:</b> Apple Maggots Onion Maggots	Grape Thrip Onion Thrip Western Flower Thrip
<b>Beetles such as:</b> Cucumber Beetle Japanese Beetle Spotted Cucumber Beetle	<b>Grasshoppers such as:</b> Carolina Grasshopper Rice Grasshopper	<b>Mealy Bugs such as:</b> Citrus Mealy Bug	<b>True Plant Bugs such as:</b> Lygus Bug Phylloxera Spittle Bug Stink Bug Tomato Stink Bug
<b>Borers such as:</b> Peachtree Borers Peach Twig Borers	<b>Leafhoppers such as:</b> Grape Leafhopper Potato Leafhopper	<b>Mites such as:</b> Pacific Spider Mites Red Spider Mite Spider Mites Two Spotted Spider Mite	<b>Weevils such as:</b> Black Vine Weevil Boll Weevil Pepper Weevil
<b>Caterpillar/ Moths/Worms such as:</b> Armyworms Budworms	<b>Leafminer such as:</b> Citrus Leafminer Tomato Leafminer Vegetable Leafminer	<b>Scales such as:</b> California Red Scale Coffee Green Scale San Jose Scale Soft Scale	<b>Wireworms such as:</b> Field/Wheat Wireworm
		<b>Thrips such as:</b> Flower Thrip	

<p><b>Flies/Gnats</b>  <b>such as:</b>  Fruit Fly  Fungus Gnat  Walnut Husk Fly</p> <p><b>Psyllids</b>  <b>such as:</b>  Asian Citrus  Psyllid  Pear Psyllid  Potato Psyllid</p> <p><b>Whiteflies</b>  <b>such as:</b>  Cotton Whitefly  Silverleaf  Whitefly  Greenhouse  Whitefly</p> <p><b>Foliar Fungal Diseases</b>  Alternaria  Anthracnose  Blight (early, late leaf)  Black Spot</p>	<p>Brown Rot or  Fruit Rot  Botrytis  Downey Mildew  Molds  Powdery Mildew  Rust  Scab  Stem Mildew  Southern Blight  Sour Rot Grapes</p> <p><b>Soil Fungal Diseases</b>  Fusarium  Oxysporum  Pythium  Rhizoctonia  Solani</p> <p><b>Nematodes</b>  <b>such as:</b>  Dagger  Nematode  Lance Nematode  Lesion Nematode  Reniform  Nematode</p>	<p>Root Knot  Nematode  Soybean Cyst  Nematode  Sting Nematode</p>
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## **STORAGE AND DISPOSAL**

Store in room temperature (>72°F) where possible. Do not store this product above 104°F for extended periods of time. Avoid storing below 35°F to prevent freezing. Store out of reach of children and pets and away from direct sunlight, windows, flames and other sources of heat or ignitions. Nonrefillable container. Do not reuse or refill this container. If empty: 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.

## **PRECAUTIONARY STATEMENTS**

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

### **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.

## WARRANTY

Bonide Products, LLC warrants that this product complies with the specifications expressed in this label. To the extent consistent with applicable law, Bonide Products, LLC makes no other warranties, and disclaims all other warranties, express or implied, including but not limited to warranties of merchantability and fitness for the intended purpose. To the extent consistent with applicable law, Bonide Products, LLC's liability or default, breach or failure under this label shall be limited to the amount of the purchase price. To the extent consistent with applicable law, Bonide Products, LLC shall have no liability for consequential damages.

For information on pesticide products (including health concerns, medical emergencies, or pesticide incidents) call National Pesticide Information Center at 1-800-858-7378.

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**BONIDE®**

## **CAPTAIN JACK'S® NEEM MAX READY-TO-USE**

### **KEEP OUT OF REACH OF CHILDREN**

See label booklet for additional precautionary statements,  
directions for use, storage and disposal statements.

#### **STORAGE AND DISPOSAL**

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

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**Lift & Peel Here**