



4-IN-1 Fungicide, Insecticide, Miticide And Nematicide*

For Residential Use Only (Home and Garden Use)



For use in organic gardening

ACTIVE INGREDIENTS

Cold Pressed Neem Oil..... 1.0%

OTHER INGREDIENTS..... 99.0%

TOTAL..... 100.0%

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

EPA Reg. No. G5GG3-4-6218 EPA Est. No. 6218-MD-2

READ ALL DIRECTIONS BEFORE USING THIS PRODUCT

Shake Well Before Use



235 S Kresson Street
Baltimore, MD 21224
410-522-0661

Neem Ready to Use is an effective fungicide, insecticide, miticide and nematicide. For use on roses, flowers, trees, shrubs, vegetables, fruits, nuts, vines, citrus, ornamental plants, grass lawns, houseplants, and hemp.

FIRST AID	
If on skin or clothing	<ul style="list-style-type: none"> • Remove contaminated clothing; and • Rinse skin immediately with plenty of water for 15-20 minutes; • Call Poison Control Center or doctor for treatment advice.
If swallowed	<ul style="list-style-type: none"> • Call Poison Control Center or doctor immediately for treatment advice; • Have person sip a glass of water if able to swallow; • Do not induce vomiting unless advised to do so by medical professional • Do not give anything by mouth to an unconscious person.
<p>Have product label available when calling or visiting the doctor or Poison Control Center. National Pesticide Information Center: 1-800-858-7378</p>	

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION. Causes moderate eye irritation. Harmful if swallowed. Avoid contact with eyes 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 wind or rain does not blow or wash pesticide from treatment area

ATTENTION: This specimen label is provided for informational use only. This product may not yet be available for sale in your state or area. The information found in this label may differ from the information found on the product label you are using. Always follow the instructions for use and precautions on the label of the product you are using.

DIRECTIONS FOR USE

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

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, [hemp], ornamentals, foliage plants, and houseplants.

APPLICATION [AND DRENCH] DIRECTIONS

Apply this product as a foliar spray or as soil drench to control listed pests. When applied as a soil drench, avoid excessive run off. 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 (>90oF). 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 7-10-day intervals. 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 in a 10 -14-day intervals.

Fruit & Nut Trees This product can be applied to fruit trees including, but not limited to: Apples, Avocados, Crabapples, Loquat, Mayhew, Oriental Pear, Pear, Quince, Apricot, Cherry (sweet & Tart), Citrus, Oranges, Grapefruit, Limes, lemons, Nectarine, Peach, Plum, Plumcot, Prune, Almond, Beechnut, Brazil Nut, Butternut, Cashew, Chinquapin, Filbert (Hazelnut), Hickory, Macadamia nut, Pecan, and Walnut (Black & English).]

Fruit Tree Stages and Spray Schedule	
Dormant: Absence of growth in late fall, winter and early spring.	Ideal time to apply as a Dormant spray for control of over-wintering insects.
Green Tip Stage: When branch tips show new, green tissue. Pre-Bloom/Pink Bud Stage: When blossom buds show full color before opening.	Second application can be made anytime in this period of growth
Bloom Stage: When blossoms are open.	To protect pollinating insects, such as bees, do not spray during this period.
Petal Fall Stage: When the last of petals have fallen from the blossoms (when bees are gone).	Third application can be made.
Fruit Set: Fruit is established and clearly visible	Fourth and subsequent applications can be made every 7 to 14 days

PESTS:

This product may be used to control a variety of insects and diseases listed but not limited to the below.

Aphids such as: Cotton Aphid, Cowpea Aphid, Pea Aphid, Green Peach Aphid, Okra Aphid, Rice Aphid, Wine Aphid
Beetles such as: Cucumber Beetle, Japanese Beetle, Spotted Cucumber Beetle, Spotted Leaf Beetle, Chickpea Beetle, Cow Pea Beetle, Colorado Potato Beetle, Mexican Bean Beetle, Red Pumpkin Beetle, Soybean Beetle
Borers such as: Peach Tree Borers, Peach Crown Borers, Peach Twig Borers
Caterpillars/Moths/Worms such as: Armyworms, Budworms, Cutworms, Diamondback Moth, Spongy Moth, Leafrollers, Loopers, Navel Orange Worm, Cabbage Caterpillar, Black Headed Caterpillar, Ear Cutting Caterpillar, Tobacco Caterpillar, Webworms including Sod webworm
Psyllids such as: Asian Citrus Psyllid, Pear Psyllid, Potato Psyllid
Scales such as: California Red Scale, Coffee Green Scale, San Jose Scale, Soft Scale, Yellow Scale
Thrips such as: Flower Thrip, Grape Thrip, Onion Thrip, Western Flower Thrip, Peanut Thrips, Pepper Thrips
True Plant Bugs such as: Lygus Bug, Phylloxera Spittle Bug, Stink Bug, Tomato Stink Bug
Weevils such as: Black Vine Weevil, Boll weevil, Pepper Weevil
Wireworms such as: Field/Wheat Wireworm
Whiteflies such as: Cotton Whitefly, Silverleaf Whitefly, Greenhouse Whitefly, Sugarcane Whitefly, Banded Wing Whitefly, Citrus Whitefly
Grasshoppers such as: Carolina Grasshopper, Rice Grasshopper
Leafhoppers such as: Grape Leafhopper, Potato leafhopper, Brown Plant Hopper, Leafhopper, Rice Brown Plant Hopper, Rice Green Leafhopper

Leaf miner such as: Citrus Leaf miner, Tomato Leaf miner, Vegetable Leaf miner, Chickpea Leaf miner
Serpentine Leaf miner

Maggots/Grubs such as: Onion Maggots, Apple Maggots
Lawn Grub

Mealy Bugs such as: Citrus Mealy Bug

Mites such as: Pacific Spider Mites Red, Spider Mite
Spider Mites, Two Spotted Spider Mite

Flies/Gnats such as: Fruit Fly, Fungus Gnat
Walnut Husk Fly, Spotted Lantern Fly

Foliar Fungal Diseases: Alternaria, Anthracnose, Blight
(early, late, leaf, flower, tip and twig,) Leaf Spot, Botrytis
Black Spot, Brown rot or fruit rot

Soil Fungal Diseases: Fusarium Oxysporum, Pythium
Rhizoctonia, Solani, Sclerotium rolfsii, Sclerotinia
sclerotiorum, Downey Mildew, Scab, Molds
Stem Mildew, Powdery Mildew, Southern Blight
Rust, Sour Rot Grapes

Nematodes such as: Dagger Nematode, Reniform
Nematode, Soybean Cyst Nematode, Lance Nematode
Root Knot Nematode, Sting Nematode, Lesion Nematode

STORAGE AND DISPOSAL Store at room temperature (>70 oF) where possible. Do not store this product above 104oF for extended periods of time. Avoid storing below 35oF 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.