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70051-13

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THERMO TRILOGY

NEEM OIL RTU**BROAD SPECTRUM BOTANICAL FUNGICIDE/INSECTICIDE/MITICIDE**
Water-Based

For use on roses, flowers, houseplants, ornamental trees and shrubs, fruits, nuts, and vegetables in and around the home and home garden.

Controls blackspot, powdery mildew, rust, spider mites, aphids, whiteflies, and other insect pests.

ACTIVE INGREDIENT:

Clarified Hydrophobic Extract of Neem Oil 0.9%

INERT INGREDIENTS: 99.1%**TOTAL** 100.0%**KEEP OUT OF REACH OF CHILDREN****CAUTION**

See inside panels for additional precautionary statements.

Manufactured by:

THERMO TRILOGY
7500 Grace Drive
Columbia, Maryland 21044-4098

EPA Reg. No. 70051-13

EPA Est. No. _____

Net Contents: _____

ACCEPTED

AUG 6 1997

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 70051-13

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

CAUTION

Avoid breathing spray mist. Avoid contact with skin, eyes, or clothing. In case of contact, flush eyes or skin with plenty of water. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Get medical attention if irritations persists.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, to areas where surface water is present or to wetlands. Do not contaminate water by cleaning of equipment or disposal of equipment washwaters.

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.

STORAGE & DISPOSAL

Pesticide Storage: Keep in original container. Store away from direct sunlight, feed, or foodstuffs. Keep container tightly sealed when not in use. Keep from freezing.

Container Disposal: Do not reuse empty container. Securely wrap original container in several layers of newspapers and discard in trash. Rinse thoroughly before discarding in trash.

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USED THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

Keep unprotected persons out of treated areas until sprays have dried.

GENERAL INFORMATION

- Multi-purpose organic fungicide/insecticide/miticide-3 in 1 product.
- Kills eggs, larvae and adult stages of insects.
- Prevents fungal attack of plant tissues.
- Not for use in food-handling areas.
- Shake well before using
- Neem Oil RTU's is most effective when applied in early to mid-morning or late after noon when adult pests are normally sedentary on the undersides of foliage.
- Thorough plant coverage is essential to obtain optimal levels of control.
- Do not apply to wilted or otherwise stressed plants, or to newly transplanted material prior to root establishment.
- As with other pest control 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.

FUNGICIDE USE

Application Instructions

- Neem Oil RTU is an effective fungicide for the prevention and control of various fungal diseases including black spot on roses, powdery mildew, downy mildew, anthracnose, rust leaf spot, botrytis, needle rust, scab, and flower, twig and tip blight.
- Neem Oil RTU may be used on all roses, flowers, houseplants, ornamental trees and shrubs, fruits, nuts, and vegetables grown in and around the home and home garden.
- As a preventative, Neem Oil RTU should be applied on a 7 to 14 day schedule until the potential for disease development is no longer present. Spray to run off. Complete coverage of all plant tissue is necessary for control.
- To control disease already present, apply Neem Oil RTU on a 7-day schedule until disease pressure is eliminated. Then continue spraying on 14-day schedule to prevent the disease from recurring. Spray to run off. Complete coverage of all plant tissue is necessary for control.
- 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. Applications should continue until disease pressure no longer exists.
- To prevent black spot on roses, applications should begin at first bud emergence in spring. Apply Neem Oil RTU on a 14-day preventative schedule through the spring and fall to prevent disease emergence.

INSECTICIDE USE

Application Instructions

- Neem Oil RTU is an effective insecticide for the control of various insects pests including whiteflies, mealy bugs, armyworms, hornworms, leafhoppers, bagworms, leafminers, psyllids, fruit flies, looper, budworms, beetles (including Japanese beetles), aphids, scales, caterpillars, midges, budworms, and mites (including spider mites)
- Neem Oil RTU may be used on all roses, flowers, houseplants, ornamental trees and shrubs, fruits, nuts, and vegetables grown in and around the home and home garden.
- Apply Neem Oil RTU at first sign of insects/mites. Neem Oil RTU is most effective in controlling insects/mites when applied on a 7-14 day schedule. For heavy insect populations, apply on a 7-day schedule. Spray to run off. Complete coverage of all plant tissue is necessary for control.