KEEP OUT OF REACH OF CHILDREN
CAUTION

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 and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

FIRST AID

IF ON SKIN OR CLOTHING:
- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15 to 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: 1-800-356-4647

FOR ORGANIC PRODUCTION

ACTIVE INGREDIENT:
- Clarified Hydrophobic Extract of Neem Oil .......................... 70.0%

OTHER INGREDIENTS: ..................................................... 30.0%

TOTAL: ............................................................................. 100.00%

This product contains 5.46 lb. of clarified hydrophobic extract of neem oil per US gallon. This container will treat up to 0.5 acres when used at the highest application rate.

EPA Reg. No. 70051-2-59807

Personal Protective Equipment:
Some materials that are chemical-resistant to this product are listed below. If you want more options follow the instructions for category C on an EPA chemical resistance category selection chart.

Applicators and other handlers must wear:
- Long-sleeved shirt and long pants.
- Chemical-resistant gloves, such as barrier laminate or butyl rubber or nitrile rubber or neoprene rubber or polyvinyl-chloride (PVC) or Viton.
- Shoes plus socks.

Follow the manufacturer’s instructions for cleaning / maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry

User Safety Recommendations:
Users should:
- Remove clothing / PPE 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.

Net Contents: 2.5 gallons (9.46 liters)
ENVIROMENTAL HAZARDS
This product is hazardous to fish and aquatic invertebrates. For Terrestrial Uses: Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment. Washwater 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. TRIACT 70 is a broad spectrum fungicide of certain diseases and controls mites in citrus, deciduous fruits and nuts, vegetables and other miscellaneous crops. Use care when applying near streams, ponds, lakes, or other bodies of water. Do not apply TRIACT 70 when conditions favor drift. Do not apply TRIACT 70 to wilted or otherwise stressed plants, or to newly transplanted materials prior to root establishment. Use with care on plants with tender tissue. Check for leaf burn in small-scale trials prior to 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 carnations varieties, without prior testing. Do not apply to wilted or otherwise stressed plants, or to newly transplanted materials prior to root establishment. Use with care on plants with tender tissue. Check for leaf burn in small-scale trials prior to use. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

GENERAL INFORMATION
Thorough coverage is necessary to provide good disease and insect/mite control. TRIACT 70 prevents fungal attack of plant tissue preventing and controlling black spot on roses, anthracnose, rust and powdery mildew and offers contact activity to mite pressure on the plants. TRIACT 70 kills eggs, larvae and adult insects. Shake well before using. For best results maintain constant agitation in spray equipment. For optimal performance, do not mix cold water (less than 45° F); Use spray solution within several hours of preparation for maximum effectiveness. Do not store diluted solution for later use. 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. Avoid excessive runoff of spray material for maximum control.

Do not apply to known sensitive plant species, such as impatiens flowers, fuchsia flowers, hibiscus flowers, some rose flowers, ornamental olive trees or some carnations varieties, without prior testing. Do not apply to wilted or otherwise stressed plants, or to newly transplanted materials prior to root establishment. Use with care on plants with tender tissue. Check for leaf burn in small-scale trials prior to use. When used in conjunction with beneficial insects, it is recommended that a small trial be conducted to assure compatibility before using on a large scale. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS
Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard. Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 4 hours. PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil or water, is:

- Coveralls.
- Chemical-resistant gloves, such as barrier laminate or butyl rubber or nitrile rubber or neoprene rubber or polyvinyl-chloride (PVC) or Viton.
- Shoes plus socks.

TANK MIXING
TRIACT 70 has been found to be compatible with most commonly used fungicides, insecticides and fertilizers. Check physical compatibility first with other products before mixing by using a jar test. Using a quart jar, add the proportionate amounts of the products to 1 quart of water. After thoroughly mixing, let mixture stand for at least 5 minutes. Growers must tank-mix combinations for phytotoxicity on a sample of plants prior to use. Due to the wide variation in climatic conditions, cultural practices, and other factors, the User assumes full responsibility for any crop damage or other liability resulting from the use of TRIACT 70 in a tank mix combination. Avoid tank mixes with Morestan, Captan, Sulfur, Bravo, Echo, chlorothalonil or other chemically similar products as unpredictable results or leaf burn may occur.

USE INSTRUCTIONS

FUNGICIDE USE

ORNAMENTAL DISEASE CONTROL

TRIACT 70 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, flower, twig, tip blight and alternaria. Landscape, Greenhouse, and Nursery Ornamentals

TRIACT 70 will provide broad spectrum control of many fungal diseases affecting ornamental flowering plants, trees, shrubs, and foliage when used at the rate of 1 gallon per 100 gallons of water. Apply TRIACT 70 at a rate of 1:100 when spraying as a preventative for outdoor applications. Under extreme outdoor conditions, apply TRIACT 70 at the 1:50 application rate (see Application Instructions tables for detailed use rates). This will provide the necessary control under the extreme outdoor conditions. When using TRIACT 70 as a preventative, make application on a 14-day schedule. If disease is present, use a 7-day application schedule to control the disease and prevent further
damage from occurring.

**Greenhouse**

When TRIACT 70 is used as a preventative, the lower rate (1:200) will provide adequate control for most greenhouse situations. If disease pressure is evident, the higher rate (1:100). Make applications for disease prevention on a 7 - 14 day schedule depending on the anticipated severity of the disease pressure. To control existing disease, apply TRIACT 70 on a 7-day schedule until the disease pressure is eliminated. Use a 14-day schedule to prevent disease pressure from returning.

**NOTE:** Spray greenhouse roses only in a rotation program, which includes TRIACT 70 once every 4 weeks.

**Landscape Ornamentals**

In outdoor landscape applications, apply TRIACT 70 at rates of 1:50 - 1:100 rate (See APPLICATION INSTRUCTIONS tables for detailed use rates). This will provide the necessary control under the extreme outdoor conditions. When using TRIACT 70 as a preventative, make application on a 14-day schedule. If disease is present, use a 7-day application schedule to control the disease and prevent further damage from occurring.

**MITCIDE - INSECTICIDE USE**

**For Mites:** For best results, apply TRIACT 70 in sufficient amounts of water to achieve complete coverage. TRIACT 70 is most effective when applied before mites or eggs are present in large numbers. Apply at a rate of 0.5% - 2.0%. Do not exceed 1.0% in the greenhouse. Reapply every 7 - 21 days until pressure is over.

**For Insects:** For best results, apply TRIACT 70 at 0.5% - 2.0% (not to exceed 1.0% in the greenhouse) in sufficient amounts of water to achieve complete coverage. TRIACT 70 is most effective when applied before insects or eggs are present in large numbers. Repeat application based on pest pressure and field scouting for best results.

**CUCURBIT TRANSPLANTS**

Refer to USE INSTRUCTIONS for specific application instructions.

<table>
<thead>
<tr>
<th></th>
<th>Balsam pears (bitter melons)</th>
<th>Cantaloupes</th>
<th>Casaba</th>
<th>Chinese waxgourds</th>
<th>Citron melons</th>
<th>Crenshaw</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cucumbers</td>
<td>Gherkins</td>
<td>Gourds</td>
<td>Honey balls</td>
<td>Honeydew melons</td>
<td>Melons (including hybrids)</td>
<td>Muskmelons</td>
</tr>
</tbody>
</table>

**BULB, COLE AND LEAFY VEGETABLE TRANSPLANTS**

Refer to USE INSTRUCTIONS for specific application instructions.

<table>
<thead>
<tr>
<th></th>
<th>Arugula</th>
<th>Broccoli</th>
<th>Broccoli raab</th>
<th>Chinese broccoli (Gai choy)</th>
<th>Brussels sprouts</th>
<th>Cabbage (head &amp; leaf)</th>
<th>Chinese cabbage (Bok choy, Napa)</th>
<th>Chinese mustard (Gai choy)</th>
<th>Cauliflower</th>
<th>Celery</th>
<th>Celctue</th>
<th>Chervil</th>
<th>Chicory</th>
</tr>
</thead>
</table>

**LEGUME AND FRUITING VEGETABLE TRANSPLANTS**

Refer to USE INSTRUCTIONS for specific application instructions.

<table>
<thead>
<tr>
<th></th>
<th>Beans</th>
<th>Broad beans</th>
<th>Broad beans (white)</th>
<th>Calabaza</th>
<th>Chickpeas</th>
<th>Eggplants</th>
<th>Grapes</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Ground cherries</td>
<td>Guar</td>
<td>Peas</td>
<td>Lentils</td>
<td>Peas</td>
<td>Peanuts</td>
<td>Pigninos</td>
</tr>
</tbody>
</table>

**ROOT AND TUBER VEGETABLE TRANSPLANTS**

Refer to USE INSTRUCTIONS for specific application instructions.

<table>
<thead>
<tr>
<th></th>
<th>Artichokes</th>
<th>Beets</th>
<th>Basil</th>
<th>Borage</th>
<th>Camomile</th>
<th>Caraway</th>
<th>Catnip</th>
<th>Celery</th>
<th>Chives</th>
<th>Coriander</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Ginseng</td>
<td>Horsehead</td>
<td>Dandelion</td>
<td>Dill</td>
<td>Fennel</td>
<td>Marigold</td>
<td>Marjoram</td>
<td>Mint</td>
<td>Mustard</td>
<td>Pennroyal</td>
</tr>
</tbody>
</table>

**HERBS AND SPICES TRANSPLANTS**

Refer to USE INSTRUCTIONS for specific application instructions.

<table>
<thead>
<tr>
<th></th>
<th>Anise</th>
<th>Balm</th>
<th>Basil</th>
<th>Borage</th>
<th>Catnip</th>
<th>Celery</th>
<th>Chives</th>
<th>Coriander</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Cumin</td>
<td>Curly leaf</td>
<td>Horseradish</td>
<td>Parsnips</td>
<td>Fennel</td>
<td>Mint</td>
<td>Mustard</td>
<td>Pennyroyal</td>
</tr>
</tbody>
</table>

**APPLICATION INSTRUCTIONS**

Apply until plant surface is uniformly wet with minimal runoff at 25 - 40 psi with hand sprayer or 100 - 200 psi with power sprayer as a fine spray to both leaf surfaces. Avoid excessive application.

**Management of Landscape and Ornamental Diseases**

<table>
<thead>
<tr>
<th>Spray Target</th>
<th>Concentration</th>
<th>Spray Interval</th>
<th>Precautions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Potted Plants (Greenhouse)</td>
<td>1:100 - 1:200 (1.0% - 0.5%)</td>
<td>14 days</td>
<td>Trial first on open blooms.</td>
</tr>
<tr>
<td>Flowering Crops (Greenhouse)</td>
<td>1:100 - 1:200 (1.0% - 0.5%)</td>
<td>7 - 14 days</td>
<td>Trial first on open blooms - not suggested for cut roses. Do not use on poinsettias.</td>
</tr>
<tr>
<td>Outdoor Flowering Plants</td>
<td>1:50 - 1:100 (2.0% - 1.0%)</td>
<td>7 - 14 days</td>
<td>Do not spray impatients flowers.</td>
</tr>
<tr>
<td>Outdoor Woody Plants</td>
<td>1:50 - 1:100 (2.0% - 1.0%)</td>
<td>14 days</td>
<td>---</td>
</tr>
</tbody>
</table>

**Management of Turf Diseases**

<table>
<thead>
<tr>
<th>Spray Target</th>
<th>Concentration</th>
<th>Spray Interval</th>
<th>Precautions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Snow Mold</td>
<td>1:100 - 1:200 (1.0% - 2.0%)</td>
<td>14 days</td>
<td>In fall before first snow</td>
</tr>
<tr>
<td>Dollar Spot</td>
<td>1:100 - 1:200 (1.0% - 0.5%)</td>
<td>7 - 14 days</td>
<td>At first sign of disease</td>
</tr>
<tr>
<td>Brown Patch</td>
<td>1:100 - 1:200 (1.0% - 0.5%)</td>
<td>7 - 14 days</td>
<td>At first sign of disease</td>
</tr>
</tbody>
</table>
INSECTICIDE/MITICIDE USE

For use to control whiteflies, mealybugs, aphids, leafhoppers, mites and scales on ornamentals, trees and shrubs in and around greenhouses, nurseries, and other structures.

Use TRIACT 70 at the rate of 1 - 2 gallons per 100 gallons of water. The low rate (1.0%) can be used when pest pressure is low. Use the high rate (2.0%) for high pest infestations or to control more troublesome pests, such as mites and scales. Determine the best rate for your particular situation.

Make sprays on a 7 - 14 day interval depending on the severity of the pest problem. Use the 7-day schedule until the pest population is reduced. Then use a 14-day interval for control.

MIXING INSTRUCTIONS

Add TRIACT 70 to one-half (1/2) full tank under agitation containing water of 45° F or greater before filling to desired level. If water temperature is below 45° F, premix TRIACT 70 at a 1:1 ratio with tepid water to ensure good emulsification. Then dilute to final volume. When combining with other products, such as wettable powder insecticides or fungicides, add these items first when the tank is approximately 1/3 full. Ensure that there is good agitation while mixing for complete emulsification. Maintain agitation during spray application. Do not use if this oil does not form a uniform, cloudy emulsion.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep in original container. Store in a dry place, away from direct sunlight, feed or food-stuffs. Keep container tightly sealed when not in use. Do not store below 40°F (4°C).

PESTICIDE DISPOSAL: Wastes resulting from the use of this product must be disposed of on-site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container.

- for containers equal to or less than 5 gallons -
  Triple rinse container (or equal to) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling, if available or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.