A fungicide for control of damping-off, root and stem rot diseases caused by *Pythium* and *Phytophthora* in Ornamental and Nursery Crops.

**ACTIVE INGREDIENT:** Etradiazole

**OTHER INGREDIENTS:**

**TOTAL** 100%

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**KEEP OUT OF REACH OF CHILDREN**

DANGER PELOSO

CORROSIVE. CAUSES EYE DAMAGE AND SKIN IRRITATION. HARMFUL IF SWALLOWED.

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

**FIRST AID:**

**IF IN EYES:** Flush eyes immediately with plenty of water for at least 15 minutes. Get medical attention.

**IF SWALLOWED:** Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

**IF INHALED:** Induce coughing immediately.

**DANGER PELOSO**

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

Distributed by:
Scotts-Sierra Crop Protection Company
14111 Scotttown Rd., Marysville, OH 43041

**NET CONTENTS:** 1 QT. (346 ml)

95044
Refer to attached label for additional precautionary statements, directions for use and storage and disposal instructions.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER! Corrosive, causes eye damage and skin irritation. IF IN EYES, immediately flush with plenty of water for at least 15 minutes. GET MEDICAL ATTENTION. Do not get in eyes, on skin or clothing. Harmful if swallowed, inhaled or absorbed through skin. Avoid inhalation of spray mist. In case of contact, immediately flush eyes or skin with plenty of water. If in eyes, see a physician. If skin irritation develops, get medical attention. Do not contaminate feed or food.

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

Applicators and other handlers must wear:
• Coveralls over short-sleeved shirt and short pants.
• Chemical-resistant gloves, such as barrier laminate or viton.
• Chemical-resistant footwear plus socks.
• Protective eyewear.
• Chemical-resistant headgear for overhead exposure.
• Chemical-resistant apron when cleaning equipment, mixing, or loading.
• For exposures outdoors, a NIOSH approved respirator with any R, P, or HE filter.
• For exposures in enclosed areas, a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any N, P, or HE filter.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product’s concentrate. Do not reuse them. Follow manufacturer’s instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separate from other laundry.
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

THIS PRODUCT IS TOXIC TO FISH. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL OR 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 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 12 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 over short-sleeved shirt and short pants
- Chemical-resistant gloves, such as barrier laminate or Vilon
- Chemical-resistant footwear plus socks
- Protective eyewear
- Chemical-resistant headgear for overhead exposure

CHEMIGATION INFORMATION

INTRODUCTION

Pesticide labels contain Directions For Use that are necessary for effecting the purpose for which the product is intended. Further, they protect health and environment risks of pesticide contamination of ground water and decrease direct human exposure to pesticide-treated irrigation water.

Do not connect chemigation system to a public water system.

Apply this product only through pressurized drench (flood), sprinkler, or drip (trickle) irrigation systems. Do not apply this product through any other type of irrigation systems.

Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water.

If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers, or other experts.

Do not connect any irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the pesticide label-prescribed safety devices for public water systems are in place.

Should the need arise, a person knowledgeable of the chemigation system and responsible for its operation or under the supervision of the responsible person, shall shut the system down and make necessary adjustments.

Pressurized Drench (Flood) System

Systems utilizing a pressurized water and pesticide injection system must meet the following requirements:

- The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination
from backflow.

- The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
- Systems using a gravity flow pesticide dispensing system must meter the pesticide into the water at the head of the field and downstream of a hydraulic discontinuity such as a drop structure or weir box to decrease potential for water source contamination from backflow if water flow stops.
- The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
- The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
- Systems must use a metering pump, such as a positive displacement injection pump, (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

**Sprinkler Chemigation**

The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.

- The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
- The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
- The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide...
distribution is adversely affected.

- Systems must use a metering pump, such as a positive displacement injection pump, (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
- Do not apply when wind speed favors drift beyond the area intended for treatment.

Drip (Trickle) Chemigation

The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.

- The pesticide injection pipeline must contain a functional, automatic, quick closing check valve to prevent the flow of fluid back toward the injection pump.
- The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
- The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
- Systems must use a metering pump, such as a positive displacement injection pump, (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

General Information

Pesticide supply tanks are recommended for the application of these products. See label instructions for dilution use rates and timing of application. For emulsifiable concentrates – agitate prior to use. For wettable powders – agitate continuously during application.

FOR PROFESSIONAL USE ONLY

TRUBAN is a soil fungicide for control of damping off, root and stem rot diseases caused by Pythium and Phytophthora. It may be used at time of seeding and transplanting as a drench for control of these problem fungi in greenhouses and outdoors.

TRUBAN suspensions in water should be occasionally agitated to assure uniform application of
material. TRUBAN suspensions need not be protected from light. Use at recommended rates. Overdose may result in toxicity to sensitive plants. If plants are suspect of being sensitive, apply fungicide to a small number to insure safety. TRUBAN should not be mixed with other pesticides or nutrients.

Thoroughly rinse TRUBAN residues out of all equipment after use.

<table>
<thead>
<tr>
<th>PLANT TYPE</th>
<th>REMARKS</th>
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<tbody>
<tr>
<td>Bedding Plants</td>
<td><strong>BEDDING PLANTS (soil 2&quot; to 3&quot; deep)</strong></td>
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<tr>
<td>Ajuga</td>
<td>Mix 3-4 oz. of TRUBAN 25% E.C. with 100 gals. of water and apply to 800 sq. ft. of bed area (1 gal. per 8 sq. ft.) and use at time of seeding and transplanting. Irrigate immediately with additional water equal to at least half the volume of the fungicidal drench for improved soil penetration of the fungicide. Re-treat at 4 to 6 week intervals if additional applications are necessary.</td>
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<tr>
<td>Alyssum</td>
<td>Petunia</td>
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<td>Calendula</td>
<td>Phlox</td>
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<td>Celosia</td>
<td>Salvia</td>
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<td>Cineraria</td>
<td>Snapdragon</td>
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<td>Chrysanthemum</td>
<td>Verbena</td>
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<td>Coleus</td>
<td>Vinca</td>
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<td>Dahlia</td>
<td>Zinnia</td>
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<td>Dianthus</td>
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<td>Dusty Miller</td>
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<tr>
<td>Foliage Plants</td>
<td><strong>BEDD AND BENCH PLANTINGS OF TROPICAL FOLIAGE PLANTS</strong> (peat and other high organic growth media 6&quot; deep) Mix 4-8 oz. of TRUBAN 25% E.C. with 100 gals. of water and apply to 400 sq. ft. of bench area. Irrigate immediately with additional water equal to at least half the volume of the fungicidal drench for improved soil penetration of the fungicide. Retreat at 2 to 3 month intervals to maintain disease control.</td>
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<tr>
<td>Aplasia</td>
<td>Hedera</td>
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<td>Anthurium</td>
<td>Hoya</td>
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<td>Areca Palm</td>
<td>Maranta</td>
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<td>Brassia</td>
<td>Nephrolepis</td>
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<td>Cactus</td>
<td>Nephthys</td>
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<td>Caladium</td>
<td>Peperomia</td>
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<td>Calathea</td>
<td>Pilea</td>
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<td>Chamaedorea</td>
<td>Philodendron</td>
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<td>Chinese Evergreen</td>
<td>Pothos</td>
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<td>Crassula</td>
<td>Sansevieria</td>
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<td>Dieffenbachia</td>
<td>Stromanthe</td>
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<td>Gynura</td>
<td>Zygocactus</td>
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<td>PLANT TYPE</td>
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<tr>
<td>Container &amp; Bedgrown</td>
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<td></td>
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<td>of water per 400 sq. ft. or apply insufficient</td>
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<td>amount to saturate the soil mixture, such as 1/2</td>
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<td>pint per 6&quot; pot. Irrigate immediately with addi-</td>
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<td>tional water equal to at least half the volume of</td>
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<td>the fungicidal drench for improved soil penetra-</td>
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<td>tion of the fungicide. Re-treat at 4 to 12 week</td>
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<td>intervals if necessary.</td>
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<td>HERBACEOUS</td>
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<tr>
<td>African Violet</td>
<td>Azalea</td>
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<tr>
<td>Chrysanthemum</td>
<td>Boxwood</td>
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<tr>
<td>Easter Lily</td>
<td>Euonymus</td>
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<td>Geranium</td>
<td>Ficus</td>
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<td>Gerbera</td>
<td>Juniper</td>
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<td>Kalanchoe</td>
<td>Maple</td>
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<td>Poinsettia</td>
<td>Pieris</td>
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<td>Sinningia</td>
<td>Podocarpus</td>
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<td></td>
<td>Red Pine</td>
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<td>Rhododendron</td>
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**STORAGE AND DISPOSAL**

**STORAGE:** Not sensitive to light. Stable at normal temperatures and humidities.

**PROHIBITIONS:** Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

**PESTICIDE DISPOSAL:** Pesticide, spray mixture or rinse water that cannot be used according to label instructions must be disposed of according to applicable federal, state or local procedures.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then dispose of in a sanitary landfill or by incineration if allowed by state and local authorities.
IMPORTANT NOTICE: DISCLAIMER AND LIMITATION OF LIABILITY
This product has been researched to provide necessary data to support its uses listed on the label. The user should always follow the label directions and exercise judgment and caution when using this product under their growing conditions. NO WARRANTY OR REPRESENTATION IS MADE, EXPRESS OR IMPLIED, CONCERNING THE RESULTS OBTAINED FROM THE USE OF THIS PRODUCT. The exclusive remedy of the user or Buyer, and the liability of The Scotts Company LLC, Scotts-Sierra Horticultural Products Company or their affiliates, for any and all losses, injuries or damages resulting from the use or handling of this product shall be the purchase price paid by the user or Buyer for the quantity of this product involved. The Buyer and all users are deemed to have accepted the terms of this Notice, which may be varied only by agreement in writing, signed by a duly authorized representative of The Scotts Company LLC or Scotts-Sierra Horticultural Products Company.

Scotts-Sierra Crop Protection Company
14111 Scottslawn Rd.
Marysville, OH 43041
1-800-492-8255
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| Proper Shipping Name -- COMBUSTIBLE LIQUID N.O.S. (Petroleum Aromatic Hydrocarbons) | NA1993, III LTD | QTY |

TRUBAN® is a registered trademark of OMS Investments, Inc. for its brand of Fungicide products.

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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Personal Protective Equipment (PPE)

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

Applicators and other handlers must wear:

- • Coveralls over short-sleeved shirt and short pants.
- • Chemical-resistant gloves, such as barrier laminate or viton.
- • Chemical-resistant footwear plus socks.
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