

Broad Spectrum Fungicide

For control of damping-off, root and stem rot diseases caused by Pythium, Phytophthora, Rhizoctonia, Fusarium and Thielaviopsis in ornamental and nursery crops.

- Systemic and contact activity on: Pythium Rhizoctonia Phytophthora Thielaviopsis Fusarium
- · Broad spectrum disease control eliminates need for separate fungicides.
- Caution label for Greenhouse, Nursery, Landscape and Interiorscape.
- Formulated primarily for incorporation into potting media. Also labeled for side dress and broadcast application.
- Convenient, preventative disease control measure for growers mixing their own potting medium.
- Fungicidal, not fungistatic. Kills, doesn't simply suppress disease.



Scotts-Sierra Crop Protection Company 14111 Scottslawn Road • Marysville, OH 43041 For Product Information, call TOLL FREE 1-800-492-8255



Broad Spectrum Fungicide

ACTIVE INGREDIENTS:

ΤΟΤΑΙ	100%
OTHER INGREDIENTS	92%
Thiophanate-methyl ^{††}	5%
Etridiazole [†]	3%

[†]CAS# 2593-15-9 ^{††}CAS# 23564-05-8

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID

IF IN EYES: Flush eyes with water for 15 minutes. Get medical attention.

IF INHALED: Induce coughing.

IF ON SKIN: Wash off with soap and water. If irritation persists, get medical attention.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid contact with skin, eyes or clothing. May cause irritation. Do not contaminate feed or food.

PERSONAL PROTECTIVE EQUIPMENT

- Applicators and other handlers must wear:
- Long-sleeved shirt and long pants.
- Waterproof gloves.
- Shoes plus socks.

Follow 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.

EPA Reg. No. 58185-23 Product of U.S.A.

EPA Est. No. 44616-MO-1 NET WEIGHT: 40 LBS. (18.14 kg)

© 2004, Licensed by The Scotts Company. World rights reserved.

 $\mathsf{BANROT}^{\textcircled{0}}$ is a registered trademark of Scotts-Sierra Crop Protection Company for its brand of Fungicide products.



Scotts-Sierra Crop Protection Company 14111 Scottslawn Road Marysville, OH 43041 **1-800-492-8255**

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. Do not contaminate water when disposing of equipment wash water.

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.

EXCEPTION: If the product is soil-injected or soilincorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

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
- Waterproof gloves
- Shoes plus socks

DRY SOIL MIX: Incorporate recommended amount of BANROT 8-G in each cu. yd. when seeding or transplanting for control of Pythium, Phytophthora, Rhizoctonia, Fusarium and Thielaviopsis. Overdosage may result in phytotoxicity. If plants are suspected of being sensitive, apply fungicide to a small number to insure safety. Use in greenhouses and outdoors. Where applicable, incorporate BANROT 8-G **after** steam sterilization of soil mix. **BROADCAST AND SIDEDRESS APPLICATIONS:** Incorporate recommended amount of BANROT 8.G. When sidedressing, use sharp sand, calcined clay or similar diluent to achieve good distribution. Open furrow — apply product — close — firm with packer wheel and irrigate to activate. When broadcasting, distribute evenly using cyclone or drop spreader to apply recommended amount. Harrow or till into the soil to incorporate the granules into the upper 2 to 6 inches of soil.

RECOMMENDATIONS

PLANT TYPE		
BEDDING PLANT Ageratum Ajuga Alyssum Aster Balsam	Impatiens Larkspur Marigold Nasturtiums Pansy	CONTAINER & BEDGROWN HERBACEOUS African Violet - Begonia- Calendula - Carnation - Chrysanthemum - Coleus - Dahlia - Delphinium -
Begonia Carnation Celosia Coleus Dahlia Dusty Miller Gynura	Petunia Phlox Salvia Snapdragon Verbena Zinnia	Easter Lily - Geranium - Gerbera - Gloxinia - Gynura - Gypsophila - Ivy - Kalanchoe - Lobelia - Statice - Zygocatus WOODY Acer - Aucuha - Azalea -
-	S & INTERIORSCAPES Hoya Maranta Nautilocalyx Peperomia Philodendron Pilea Schefflera Syngonium Tradescantia	Box wood - Camellia - Cedar - Chamaedorea Palm - Crape Myrtle - Croton - Euonymus - Fatsia - Ficus Fir - Gardenia - Hydrangea - Ilex - Ixora - Juniper - Leucothe - Ligustrum - Photinia - Pine - Pittosporum - Podocarpus - Poinsettia - Rhododendron - Spruce - Taxus -Thuja

DRY SOIL MIX for BEDDING PLANTS: Mix 8 oz. BANROT 8-G with each cu. yd. of soil mixture.

DRY SOIL MIX for FOLIAGE PLANTS & INTERIORSCAPES and CONTAINER & BEDGROWN PLANTS: Mix 16 oz. of BANROT 8-G with each cu. yd. of soil mixture. Ingredients for the soil mix should be free of large lumps and dry enough to prevent agglomeration during mixing. Re-treat as needed with Scotts-Sierra's TRUBAN® 30% Wettable Powder, TRUBAN 25% Emulsifiable Concentrate or BANROT® as indicated under appropriate soil drench recommendations.

BROADCAST APPLICATIONS: Apply 8 to 12 lbs. of **BANROT 8-G** per 1,000 sq. ft. using a cyclone or drop spreader as follows. After application rake-in or lightly cultivate the soil.

SIDEDRESS APPLICATIONS: Open a furrow 8-10 inches to the side of the plant to a depth of 4-6 inches. Band 6 oz. of **BANROT 8-G** per 100 linear ft. using suitable equipment and a diluent. Cover the band and pack firmly. Repeat the operations on the other side of the plant bed. Irrigate to insure activation of the **BANROT 8-G**.

STORAGE AND DISPOSAL

STORAGE: Do not store near seeds or fertilizer. Keep container closed when not in use.

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: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration if allowed by State and local authorities.

IMPORTANT NOTICE: LIMITATION OF LIABILITY

This product has been researched to provide necessary data to support its use on ornamentals. However, it is understood that tests may not have been carried out on all varieties and under all growing conditions. The user should always follow label directions and exercise judgment and caution when using this product on a given variety until familiar with the results under their growing conditions. NO WARRANTY OR REPRESENTATION IS MADE. EXPRESS OR IMPLIED, CONCERNING THE RESULTS OBTAINED FROM THE USE OF THIS PRODUCT IF NOT USED IN ACCORDANCE WITH DIRECTIONS OR ESTABLISHED SAFE PRACTICE. The exclusive remedy of the user or Buyer, and the liability of The Scotts Company or its 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, ANY AND ALL CLAIMS OR ACTIONS RELATED TO THE USE OR HANDLING OF THIS PRODUCT. MUST BE COMMENCED WITHIN ONE (1) YEAR FROM THE DATE OF PURCHASE.