



LICENSED

PERIOD 2015-2017 LIC. NO.

9388.13 Disc.

BANROT® 8 • G FUNGICIDE



LICENSED

PERIOD 2009-2011 LIC. NO.

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

200002
1994-96 9388.13
1997-99 9388.13
Period 1991-93 9388.13
LICENSED
DEPT. OF AGRICULTURE
STATE OF HAWAII
No. 9388.13

ACTIVE INGREDIENTS

Etridiazole (5-Ethoxy-3-trichloromethyl-1,2,4-thiadiazole*) 3%
Thiophanate-methyl (Dimethyl [(1,2-phenylene) bis (iminocarbonothioyl)]bis [carbamate]) 5%

INERT INGREDIENTS

Department of Agriculture
STATE OF HAWAII
LICENSED
PERIOD 2012-2014 LIC. NO.

KEEP OUT OF REACH OF CHILDREN CAUTION

STATEMENT OF PRACTICAL TREATMENT

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.**

*Licensed under U.S. Patent No. 3,260,588 and 3,260,725

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid contact with skin, eyes or clothing. May cause irritation.

ENVIRONMENTAL HAZARDS

THIS PRODUCT IS TOXIC TO FISH. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

DIRECTIONS FOR USE

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

NOTE TO USER: Wash thoroughly with soap and water after handling. Wash contaminated clothing before reuse. Do not contaminate feed or food. Keep children and pets out of treated area during application.

DRY SOIL MIX: Incorporate recommended amount of BANROT 8 • G in each cu. yd. when seeding or transplanting for the 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 SIDE-DRESS APPLICATIONS: Incorporate recommended amount of BANROT 8 • G. When side-dressing, 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 in. of soil.

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 procedure.

CONTAINER DISPOSAL: Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If drum cannot be reused, dispose of in the same manner.

RECOMMENDATIONS

PLANT TYPE			
BEDDING PLANTS		CONTAINER & BEDGROWN	
Ageratum	Coleus	HERBACEOUS	
Ajuga	Dahlia	African Violet-Begonia-Calendaria-	
Alyssum	Dusty Miller	Carnation-Chrysanthemum-Coleus-	
Aster	Gynura	Dahlia-Delphinium-Easter Lily-	
Balsam	Impatiens	Geranium-Gerbera-Gloxinia-	
Begonia	Larkspur	Gynura-Gypsophila-Ivy-Kalanchoe-	
Carnation	Marigold	Lobelia-Statice-Zygocatus	
Celosia	Nasturtium	WOODY	
FOLIAGE PLANTS & INTERIORSAPES		Acer-Aucuba-Azalea-Boxwood-	
Aglaonema	Fern	Camellia-Cedar-Chamaedorea palm-	
Aralia	Ficus	Crape Myrtle-Croton-Euonymus-	
Cactus	Fittonia	Fatsia-Ficus-Fir-Gardenia-	
Caladium	Hoya	Hydrangea-Ilex-Ixora-Juniper-	
Dieffenbachia	Maranta	Leucothe-Ligustrum-Photinia-Pine-	
Dracaena	Nauticalcylx	Pittosporum-Podocarpus-Poinsettia	
Epipremnum	Peperomia	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 & INTERIORSAPES and CONTAINER & BEDGROWN PLANTS: Mix 16 oz. 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 Mallinckrodt's TRUBAN® 30% Wettable Powder, TRUBAN® 25% Emulsifiable Concentrate or BANROT® as indicated under appropriate soil drench recommendations.

BROADCAST APPLICATIONS: Apply 8 to 12 lb. of BANROT 8 • G per 1,000 sq. ft. using a cyclone or drop spreader as follows.

Make of Spreader	Desired Rate Per acre	Desired Rate Per 1,000 Sq. Ft.	Spreader Settings Twice Over	Spread Width
Cyclone	350 Lb.	8 Lb.	4.2	6½ Ft.
	520 Lb.	12 Lb.	4.6	6½ Ft.
Scott	350 Lb.	8 Lb.	4.5	20 In.
	520 Lb.	12 Lb.	5.0	20 In.

SIDE DRESS APPLICATIONS: Open a furrow 8 to 10 in. to the side of the plant to a depth of 4 to 6 in. 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 ensure activation of the BANROT 8 • G.

WARRANTY

This material conforms to the description on the label and is reasonably fit for the purposes referred to in the directions for use. Timing and method of application, weather, watering practices, nature of soil or potting medium, the disease problem, condition of the crop, incompatibility with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage, or handling of this material not in strict accordance with directions given herewith. NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY IS MADE.

BANROT® is a registered trademark of Grace-Sierra Crop Protection Company for its brand of Fungicide products.

EPA REG. NO. 58185-23

EPA EST. NO. 62171-MS-1

6835

40 LB. (18 Kg)

GRACE SIERRA CROP PROTECTION COMPANY
1001 Yosemite Drive, Milpitas, CA 95035

6/90/PP/1M

BANROT® Broad Spectrum Fungicide 8-G

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

- Combines the effectiveness of TRUBAN® against Pythium and Phytophthora with the systemic activity of Dimethyl 4, 4-o-phenylenbis (3-thioallophanate) against Fusarium, Rhizoctonia and Thielaviopsis.
- Labeled for use in Greenhouse, Nursery, Landscape and the Interiorscape. Carries only a CAUTION signal word.
- 81 Ornamental Plants on label. Incorporation is ideally suited as a PREVENTIVE measure for growers mixing their own potting medium.
- Eliminates the use of separate fungicides, which may not be compatible, to obtain broad spectrum disease control.
- In addition to the prime use as an additive to the potting media by incorporation, BANROT 8-G is also labeled for side dress and broadcast application.

PACKAGING

*40 & 10 lb.
Drums
(Label information
on other side.)*

BANROT®

8-G FUNGICIDE

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