

ECTO ROOT DIP



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CONTAINS ECTOMYCORRHIZAL FUNGI, TRICHODERMA, AND BACILLUS FOR BARE ROOT TREATMENT

DIEHARD™ Ecto Root Dip, is applied directly to bare plant roots to provide nutrients and protection during transport or planting. DIEHARD™ Ecto Root Dip is an Ectomycorrhizal inoculant for use in landscape, forestry and Christmas tree plantings. Contains Horta-Sorb® water management gel to boost survival and provide quick start.



GUARANTEED ANALYSIS

Soluble Potash (K₂O).....0.2%

DERIVED FROM:

Kelp Extract (*Ascophyllum nodosum*). Potassium Hydroxide.

ALSO CONTAINS

NON PLANT FOOD INGREDIENTS

1.54 % Yucca Schidigera
1.29% Humic Acids (Derived from : Leonardite)
2.2% Kelp Extract (*Ascophyllum nodosum*) (microbe food)
88% Copolymer of Acrylamide/Potassium Acrylate
0.33% Microbes:
Pisolithus tinctorius 1,894,273 spores/gram
Sclerotinia sclerotiorum 308,370 spores/gram

2%

Bacillus firmus 39,648 cfu/g
Bacillus amyloliquefaciens 6,647,577 cfu/g
Bacillus subtilis 6,647,577 cfu/g
Bacillus licheniformis 2,242,291 cfu/g
Bacillus megaterium 39,648 cfu/g
Bacillus pumilus 6,647,577 cfu/g
Bacillus azotofomans 39,648 cfu/g
Bacillus coagulans 39,648 cfu/g
Paenibacillus polymyxa 39,648 cfu/g
Paenibacillus durum 39,648 cfu/g
Pseudomonas aureofaciens 7,930 cfu/g
Pseudomonas fluorescens 8,722 cfu/g
Pseudomonas putida 8,722 cfu/g
Streptomyces coelicolor 8,722 cfu/g
Streptomyces lydicus 7,930 cfu/g
Streptomyces griseus 8,722 cfu/g

STORAGE & HANDLING

Store in a cool, dry place. Avoid high temperatures and direct sunlight. Product shelf life is up to 24 months.

HEALTH & SAFETY

Inhalation: If dusty conditions exist wear a dust mask.
Ingestion: Drink large amounts of water, induce vomiting and seek medical attention.
Eyes: Flush with large amounts of water.
Safety: Product becomes slippery when wet.
Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.html>.

APPLICATION RATES

Mix contents of bag with water to form a mixture the consistency of thick gravy. Let stand for 15-20 minutes. Dip or spray roots and plant, or package seedlings for shipment or storage. Adjust thickness of mixture to insure that the gel adheres to the roots when dipping.
Mix 3 oz. on 2 1/4 gallons of water for up to 550 seedlings*
Mix 15 oz. on 10 gallons of water for up to 2200 seedlings*

*Depends on size of seedling root.

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1550 66th Av. Dr. E.
Sarasota, FL 34243

Net Wt. 8lb
(1lb.x8)
(3.63kg.)

FT-032220



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