



ROOT DIP

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

DIEHARD™ Root Dip is an Endo/Ectomycorrhizal inoculant used on bare roots and plugs for ornamentals, vegetables, citrus, orchards and flowering trees. DIEHARD™ Root Dip contains Horta-Sorb® water management gel.



GUARANTEED ANALYSIS

Soluble Potash (K₂O).....0.09%

DERIVED FROM:

Kelp Extract (Ascophyllum nodosum)
(microbe food)

ALSO CONTAINS

NON PLANT FOOD INGREDIENTS

0.66% Yucca Schidigera
0.429% Humic Acids (Derived from : Leonardite)
0.88% Kelp Extract (Ascophyllum nodosum) (microbe food)
55% Copolymer of Acrylamide/Potassium Acrylate

33.31% Microbes:

Pisolithus tinctorius 568,282 spores/gram
Sclerotoderma citrinum 92,511 spores/gram
Endomycorrhizal Fungi 66 spores/gram
Funneliformis mosseae 13,22 spores/gram
Rhizophagus intraradices 13,22 spores/gram
Glomus fasciculatus 13,22 spores/gram
Glomus dussii 6.61 spores/gram

Rhizophagus clarus 6.61 spores/gram
Septoglossus deserticola 6.61 spores/gram
Glomus microaggregatum 6.61 spores/gram
Bacillus firmus 99,119 cfu/g
Bacillus amyloliquefaciens 3,403,084 cfu/g
Bacillus subtilis 3,403,084 cfu/g
Bacillus licheniformis 1,200,441 cfu/g
Bacillus megaterium 99,119 cfu/g
Bacillus pumilus 3,403,084 cfu/g
Bacillus azotofomans 99,119 cfu/g
Bacillus coagulans 99,119 cfu/g
Paenibacillus polymyxa 99,119 cfu/g
Paenibacillus durum 99,119 cfu/g
Pseudomonas aureofaciens 19,824 cfu/g
Pseudomonas fluorescens 21,806 cfu/g
Pseudomonas putida 21,806 cfu/g
Streptomyces coelicolor 21,806 cfu/g
Streptomyces lydicus 19,824 cfu/g
Streptomyces griseus 21,806 cfu/g
Trichoderma reesei 26,652 cfu/g
Trichoderma hamatum 26,652 cfu/g
Trichoderma harzianum 26,652 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 ½ 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.

Expiration date:

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Guaranteed by Horticultural Alliance LLC, Horticulture Division of Hello Nature USA, Inc.

Net Wt. 8 .lb
(1lb.x8)
(3.63 kg.)
FT-032320

