

NURSERIES

General Information

DESCRIPTION

ROOT DIP GEL contains naturally occurring, beneficial microorganisms which may enhance the biodiversity of the soil ecosystem. ROOT DIP GEL inoculum consists of a 9 species blend of Endomycorrhizal fungi spores, 7 species blend of Ectomycorrhizal spores, along with kelp, humic and fulvic acids, Vitamins B and C and an organic starch based gel for improved water storage and uptake. These organisms are well suited to a variety of soils, climates and plants including herbaceous plants, shrubs, ornamentals, fruit and nut trees, vegetables, and turf grass. These beneficial fungi colonize plant roots, expand into the surrounding soil, and greatly increase the roots ability to absorb water, nutrients, and improve yields.

COMPATIBILITY

ROOT DIP GEL is compatible with most fertilizers, but the benefits of ROOT DIP GEL will be reduced when applied during the use of strong chemicals.

Limitations, Restrictions, and Exceptions

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Mix ROOT DIP GEL at a rate of 16 ounces to 4 gallons of water or 4 ounces in 1 gallon of water. Let product stand for 10 minutes stirring occasionally. Product will form a slurry or thin gravy, which will adhere the active ingredients to the roots. Dip each root system for about 5 seconds and then plant in the soil or potting medium. One gallon will treat approximately 250 small plants or 10 large plants. The number of plants depends on the amount of root mass on each plant.

Method

[Spray](#)

Rates

[field rates 0](#)

[field rates 1](#)

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Timings

N.A.