

Mycorrhizae Ultrafine Endo

GUARANTEED ANALYSIS

4 Species Endomycorrhizae 130,000 Endo Propagules per lb

Mycorrhizae Ultrafine Endo is a suspendable powder mycorrhizal inoculum consisting of 4 species of endomycorrhizal fungi.

About 85% of the world's plant species form symbiotic relationships with this type of symbiotic soil fungus.

These beneficial fungi greatly increase the effective rooting area of plants, thereby enhancing plant growth, vigor, and tolerance of environmental extremes.

Mycorrhizae Ultrafine Endo is a concentrated, fine, suspendable material with a particle size less than 300 microns containing mycorrhizal propagules, which colonize roots and extend into the surrounding soil forming an essential link between plants and soil resources. Increasing the rooting area allows improved access to water and nutrients, promoting plant quality and crop performance.

KEEP OUT OF REACH OF CHILDREN

General Application

Mycorrhizae Ultrafine Endo is a suspendable powder mycorrhizal inoculant that can be sprayed onto bare roots, used as a root dip, drenched into porous soils, hydromulched, or blended into potting media. Use higher rates for propagation or high-stress circumstances.

Restoration: Use 7 to 10 lb/a (7.8 to 11.2 kg/ha) for broadcast or hydromulch operations before or during the seeding operation.

Seed Coat: Use 0.7 to 1 lb/a (0.78 to 1.12 kg/ha) of seed. Landscape Planting: Touch damp roots to the inoculum so a small amount sticks to the roots, or sprinkle into planting holes.

Potted plants: 0.18 oz/plant (5 g/plant). Trees: 0.53 oz/in (5.92 g/cm) of stem caliper.

Nurseries and Greenhouses: Inoculum can be incorporated into growing media at a rate of $0.5 \, lb/yd3 \, (0.3 kg/m3)$ for pots and containers. Plug and liner trays used for propagation will require a rate of $1 \, lb/yd3 \, (0.6 \, kg/m3)$

Turf: Apply during installation or aerification. Use a rate of 0.67 to 1.62 oz/1,000 2 (204.5 to $494.3 \, \text{g/1,000 m2}$).

Soil Drench: Mix with water at a minimum rate of 1 oz/gal (7.5 g/L). Mix well and keep agitated. Spray plant roots or dip roots prior to transplant, or water in as a soil drench (for porous soils only). 1 gal of suspension treats roughly 75 1-gal potted plants.



Net content 20 kg



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