

SOLUBLE ENDO PLUS

ENDO Mycorrhizae Fungi NONPLANT FOOD INGREDIENT

DESCRIPTION

SOLUBLE ENDO contains naturally occurring, beneficial microorganisms which may enhance the biodiversity of the soil ecosystem. **SOLUBLE ENDO** micronized inoculum consists of a 4 species blend of spores of arbuscular mycorrhizal fungi (endomycorrhizal fungi), 5 species of bacillus bacteria and 2 species of trichoderma well suited to a variety of soils, climates and plants including herbaceous plants, shrubs, ornamentals, fruit and nut trees, vegetables, and turfgrass. Micronized powder comes in a particle size of less than 300 microns (#50 screen). These beneficial fungi colonize plant roots, expand into the surrounding soil, and greatly increase the roots ability to absorb water, nutrients, and improve yields.

GUARANTEED ANALYSIS

Contains 4 Endomycorrhizal fungi: *Glomus intraradices*, *G. mosseae*, *G. aggregatum*, *G. etunicatum* @ 100,000 propagules/lb. Contains 2 species Trichoderma @ 150 Million cfu's per pound. Contains 180 billion CFU (colony forming units) per pound each of *Bacillus pumilus*, *B. megaterium*, *B. subtilis*, *B. licheniformis* and *B. amyloliquefaciens*.

COMPATIBILITY

SOLUBLE ENDO is compatible with most fertilizers, but the benefits of **SOLUBLE ENDO** will be reduced when applied during the use of strong chemicals.

APPLICATION

NURSERIES: **SOLUBLE ENDO** can be mixed into planting soil before/during filling of pots or trays. Use .25 to .75 pounds per cu. yd. **ROW CROPS:** Inoculum can be hydromulched or side dressed before or during planting at a rate of 10 pounds per acre. Use 1 - 2 pounds per acre as a seed coat. **TURF:** Apply during installation or aerification of turf. Use 2 pounds per 1000 sq. ft. **TREES AND VINES:** Apply inoculum to the planting holes of trees and vines. Use a rate of 20 pounds per acre.

STORAGE

Store in a cool, dry place. Avoid prolonged exposure to direct sunlight. Tightly re-seal after opening to preserve shelf life. Store between 35° and 80°F. Do not freeze.

CAUTION

Product is safe and non-toxic when used as directed. Keep out of reach of children and pets! Do not inhale or ingest. Avoid contact with skin, eyes, or clothing. In case of contact, flush with water. If swallowed, drink water and consult a physician.

NOTICE - Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. Since weather, crop and soil conditions may vary, NRG and/or seller make no warranty of any kind, expressed or implied, concerning the use of this product. The user assumes all risks of use and handling, whether or not in accordance with directions or suggestions.