



**MATERIAL SAFETY  
DATA SHEET**

**BioOrganics  
Endomycorrhizal Inoculant/  
Landscape Inoculant**

P.O. Box 5326  
Palm Springs, CA 92263  
(760) 322-0146  
(888) 332-7676

**COMMON DESCRIPTION:** Horticultural Root Inoculant

**INGREDIENTS:** Endomycorrhizal-Ectomycorrhizal fungi spores, mineral powders, humates  
**APPEARANCE & ODOR:** Grayish-brown powder with mild earthy aroma  
**EXPOSURE LEVEL:** None established  
**SPECIFIC GRAVITY:** 50 lbs./cubic foot  
**SOLUBILITY IN WATER:** Partially soluble  
**PH:** Approximately 6.5

**STABILITY:** Stable

**BOILING POINT:** N/A

**MELTING POINT:** N/A

**VAPOR PRESSURE:** N/A

**FLASH POINT:** N/A

**FLAMMABILITY:** Nonflammable

**FIRE AND EXPLOSION:** Dust may be explosive if mixed with air in critical proportions, and in the presence of an ignitor

**FIRE FIGHTING:** No special hazards or precautions

**HAZARDOUS POLYMERIZATION:** Will not occur

**PERSONAL PROTECTIVE GEAR:** None required. Chemically neutral material

**REGULATORY:** No chemical registration, no D.O.T. regulation

**CARCINOGEN STATUS:** No listing

**BIOLOGICAL HAZARDS:** None

**ENVIRONMENTAL HAZARDS:** None

**HEALTH INFORMATION:** Non-toxic if ingested. Do not breath dust. A NIOSH/MSHA-approved respirator for nuisance dust should be worn for dusty situations. Persons allergic to fungus or molds should wear rubber gloves when handling. After handling, normal hygienic practices should be followed. Wash from skin with ordinary soap and water. For eye exposure, flush with water until all particulate matter is removed. See doctor if any eye irritation persists.

**SPILL PROCEDURES:** Sweep up spills, place in a waste disposal container, dispose in accordance with any applicable governmental regulations. No decontamination procedures necessary.

**SCHEDULE B EXPORT CODES:** 3101.00.0000 (10 Kilos +), 3105.10.0000 (Under 10 Kilos) – “Non-hazardous Organic Fertilizer, Non-chemical.” **HARMONIC CODE:** 3808.3013

**DATE PREPARED:** July, 2007