

MATERIAL SAFETY DATA SHEET

Chappy's Power Organics Endomycorrhizal/Ectomycorrhizal Inoculant

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