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MATERIAL SAFETY DATA SHEET

Last Revision: January 1, 2008 Emergency Phone: (714) 545-5335

Name: **Great White**

Chemical Description: Beneficial endomycorrhizal and ectomycorrhizal propagules, beneficial bacteria, trichoderma and vitamins.

Hazardous Component(s): Vitamin B1 (Thiamine) <1%
Vitamin C (Ascorbic acid) <1%
Vitamin E (a-tocopherol) <1%

Physical/Chemical Characteristics

Boiling point: Not Applicable
Vapor pressure: Not Applicable
Vapor density: Not Applicable
Evaporation rate: Not Applicable
Melting Point: Decomposes >400 F
Specific gravity: 0.8
PH: 7.0 @ 10% dispersion in water
Solubility in water: Insoluble, but suspension with agitation
Appearance: Black coarse powder
Odor: Slight ammonia

Fire and Explosion Information

Flash point: Not applicable
Flammable limits: May char or smolder if exposed to fire, will not burn.
Extinguishing media: Water, CO2
Special Fire Fighting Procedures: No special methods required.
Special Fire Explosion hazards: May emit corrosive fumes when charred by intense heating.

Carcinogen Status:

Ingredients not listed as carcinogenic. Not OSMA regulated

Reactivity Data

Stability: Stable at normal temperatures.
Conditions to avoid: Contact with strong oxidizers.
Incompatibility: Strong alkalis will release ammonia fumes.
Hazardous decomposition: Ammonia may form if product is strongly heated or oxidized.
Hazardous polymerization: Will not occur.
Spill or Leak Procedures: If spilled, simply sweep or vacuum up spilled product, dispose as soil. Decontamination unnecessary. No environmental hazards.

Health Effect/First Aid Information

Inhalation: Help victim to fresh air, if breathing difficult administer oxygen. Consult physician.

Eyes: Will irritate on contact, wash out quickly to remove all particulate matter.

Ingestion: For small amounts drink plenty of water. More than a mouthful should be purged by vomiting but only if victim is conscious.

Skin: Wash with soap and water.

Signs/symptoms of exposure: Product components are soil like in nature and are non-toxic, non-allergenic, and non pathogenic to mammals. No known chronic effects.

Precautions for safe handling and use:

Respiratory Protection: Not normally needed. If dusting occurs use approved respirator to eliminate exposure.

Ventilation: Exhaust fan recommended to control dusting.

Protective gloves/clothing: Rubber or plastic recommended if repeated or prolonged contact expected.

Eye Protection: Chemical splash goggles recommended where dusting is expected, otherwise safety glasses suffice.

Work Practice: Use good housekeeping practices. Keep containers tightly closed.

Spills: Avoid creating dust when cleaning up. Scoop, shovel or sweep to labeled containers for recycling/salvage if not contaminated by other material.

Waste Disposal Method: Package material for removal to approved landfill.

Precautions for storing and handling: Avoid Storage in wet or moist areas.
