

ABC Environmental L.L.C.

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Date: July 1, 2002

For Emergency Call: 800-825-5810

Page (1) of 2

SECTION I IDENTIFICATION

Trade Name: ABC-105
Chemical Family: Bacterial Mixture
D.O.T. Hazard Class: Not Applicable
D.O.T. Label(s): Not Applicable
D.O.T. Shipping Name: (N.O.I) Non Hazardous

SECTION II INGREDIENTS**NONHAZARDOUS COMPONENTS**

Bacterial Cultures/Enzymes

Product formulation consists of a range of naturally occurring microorganisms which are known to be non-pathogenic to humans, livestock, and agricultural crops.

HAZARDOUS COMPONENTS

Ingredients not precisely identified are proprietary or non-hazardous. N/K=None Known

SECTION III PHYSICAL DATA

Form: Powder
Appearance: Straw in Color
Odor: Musty
Boiling Point: N/A
Evaporation Rate: N/A
Specific Gravity: N/A
pH: N/A
Solubility: Moderate-disperses in water

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point: Not Determined
Explosion Characteristics: N/A
Flammable Limits: LEL-N/A UEL-N/A
Extinguishing Media: Water and Foam Are Suitable
Special Fire Fighting Equipment: No Special Firefighting Equipment is needed, however, self-contained breathing apparatus and protective clothing should be worn in fighting fires involving chemicals.

SECTION V REACTIVITY

Stability: Stable Under Normal Conditions
Hazardous Polymerization: Will Not Occur
Hazardous Decomposition: Oxides of Carbon & Nitrogen.
Incompatibility: Strong Acids May Inactivate Cultures

SECTION VI HEALTH HAZARD DATA

Ingestion:

First Aid: May lead to nausea or diarrhea. Give two glasses water to dilute product. Do not induce vomiting. Contact Physician.

Recommended

Precautions: Store in safe place. Wear approved respiratory protection.

Inhalation:

First Aid: Asthmatic type response with sensitive individuals may occur. Remove individual to fresh air. Contact Physician.

Recommended

Precautions: Use approved respiratory protection. Always wash hands thoroughly after use.

Eye Contact:

First Aid: This material may cause eye irritation. Wash eyes thoroughly. Contact Physician.

Recommended

Precautions: Wear approved goggles when handling product.

Skin Contact:

First Aid: Slight redness on hands and forearms. Skin sensitization can develop after repeated and/or prolonged contact with human skin.

Recommended

Precautions: Wash material off skin with plenty of soap and water. Wash clothing and footwear before reuse.

SECTION VII SPILL OR LEAK PROCEDURES

Spills:

Wear approved respirator during cleanup. For small spills, flush to waste treatment sewer (product is biodegradable). For large spills, contain and collect for reuse.

Disposal:

Check local and state authority requirements for disposal of large quantities.

SECTION VIII SPECIAL PROTECTION INFORMATION

Respiratory Protection: MSHA-NIOSH approved

Protective Clothing: None Required

Eye Protection: Chemical type face shield is recommended

Other Protection: Eyewash station in work area. Avoid creating aerosol.

Keep out of reach of Children

SECTION IX SPECIAL PRECAUTIONS OR OTHER COMMENTS

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