

**ABC-10XNF**

**MATERIAL SAFETY DATA SHEET**

**ABC Environmental L.L.C.**  
P.O. Box 52  
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Date: July 6, 2000  
For Emergency Call: 800-825-5810

**SECTION I IDENTIFICATION**

Trade Name: ABC-10XNF  
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 PRODUCT COMPOSITION**

APPROX	OHS	ACGIH	CARCINOGENICITY	CAS
%	PEL	TLV	NPT IARC OSHA	NO.

Bacterial Complex  
Ingredients not precisely identified are proprietary or non-hazardous. N/E=None Established

**SECTION III PHYSICAL DATA**

Form: Liquid  
Appearance: Straw in Color  
Odor: Musty  
Boiling Point: 100 degrees C  
Evaporation Rate: Same As Water  
Specific Gravity: 1.01-1.05  
pH: 8.0 – 9.0  
Solubility in Water: 99.5%

**SECTION IV FIRE AND EXPLOSION HAZARD DATA**

Flash Point: Not Determined  
Explosion Characteristics: N/A  
Flammable Limits: Information Not Available  
Solubility in Water: Dispersible  
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: None  
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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