

MATERIAL SAFETY DATA SHEET**MSDS NO. EFFM**

May be used to comply with OSHA's Hazard Communication Standard,
29CFR 1910. 1200. Standard must be consulted for specific requirements.

Important: Do not leave any blank spaces. If required information is unavailable, unknown, or doesn't apply, so indicate.

*N/A=No information available

*N/AP=Not Applicable

Section 1 - Company and Chemical Identification

Bio Quest Environmental Products
3 LEDGEWOOD DR.
OLD LYME, CT 06371
PRODUCT USE: FLOOR FINISH

EMERGENCY PHONE: 800-356-1776
PHONE: 860-434-2081
DATE MAY 25, 2005

Section 2 - Ingredients/Identity

Component(s) (chemical & common name)	OSHA PEL	ACGIH TLV	Other Exposure Limits	% (optional)	CAS No.
Diethylene Glycol Ethyl Ether		50ppm			111-90-0
Acrylic Copolymer (Zinc Free)					Proprietary
Water					7732-18-5
Anionic Surfactant					68585-34-2
Alkali Soluble Resin					65997-10-6
Polyethylene wax emulsion					68441-17-8

NPCA-HMIS Rating: Health - 1 Flammability - 0 Reactivity - 0 PPE - X

Section 3 - Health Hazard Identification

Acute:

Chronic:

None known

None known

Signs and Symptoms of Exposure:

None known

Medical Conditions Generally Aggravated by Exposure:

None Known

Chemical Listed as Carcinogen
or Potential CarcinogenNational Toxicology Program Yes
No XI.A.R.C Yes
No XOSHA Yes
No X**Section 4 - First Aid Measures****Routes of Entry and Emergency/First Aid Procedures****1. Inhalation:**

None known

2. Eyes:

Irritant - flush eyes constantly with water for 15 minutes and if irritation persists call physician

3. Skin:

None known

4. Ingestion:

If ingested seek medical attention

Section 5 - Fire Fighting Measures & Data

Flash Point

Method Used

Flammable Limits
in Air % by VolumeLEL
LowerUEL
Upper

None

N/AP

N/AP

N/AP

Auto-Ignition Temperature:

Extinguisher Media:

N/AP

N/A water mixture

Special Fire Fighting Procedures:

None

Unusual Fire and Explosion Hazards:

None

DOT Hazard Classification:

Not regulated

Section 6 - Accidental Release Measures

Steps to be Taken in Case Material is Released or Spilled:

Absorb with any dry absorbent. Mop or vacuum up.

Waste Disposal Methods (Consult federal, state, and local regulations):

Sewer or approved landfill.

Section 7 - Special Precautions, Handling, and Storage

Precautions to be Taken in Handling and Storage:

Avoid eye and skin contact. Keep container tightly closed when not in use.

Other Precautions:

Do not take internally. If ingested consult a physician immediately. Keep out of reach of children.

Section 8 - Special Protection Information/Control Measures

Respiratory Protection (Specify Type):

None required

Ventilation: Local Exhaust: Mechanical (General) : Special: Other:

Normal

Protective Gloves:

Rubber

Eye Protection:

Not required

Other Protective Clothing or Equipment:

None required

Work/Hygienic Practices:

Wash hands before touching eyes, mouth, or food.

Section 9 - Physical & Chemical Characteristics

Boiling Point: Specific Gravity (H2O): Vapor Pressure (mm Hg); Vapor Density (Air = 1):

212°F 1.02 ± 0.01 N/A N/A

Solubility in Water : Reactivity in Water:

85% soluble None

Appearance and Odor: Melting Point:

Milky liquid with mild acrylic odor N/AP

Section 10 - Stability and Reactivity

Stability: Unstable Stable Conditions to Avoid:

X None known

Incompatibility (Materials to Avoid):

None known

Hazardous Decomposition Products:

None known

Hazardous Polymerization: May Occur Will Not Occur Conditions to Avoid:

X None known