

## MATERIAL SAFETY DATA SHEET

**MetroTech Chemicals, Inc.**  
**2101 Wilkinson Blvd.**  
**Charlotte, NC 28208**

**Emergency: INFOTRAC/1-800-535-5053**  
**Information: 1-704-525-3600**  
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**Product: First Place Finish Foamy Carpet Shampoo**  
 Date Prepared: 01/27/05

**HMIS Rating: H = 1, F = 0, R = 0**  
**Personal Protection = B**

Please read MSDS before using product. Always wear safety glasses and gloves.

### **Section 1 Material Identification** (Hazardous Ingredients – 1.0% or more)

<u>Description</u>	<u>CAS Registry</u>	<u>ACGIH-TLV</u>	<u>OSHA-PEL</u>	<u>% by Weight</u>
2-ButoxyEthanol	111-76-2	20ppm	25ppm	.5 - 3
Nonylphenol Surfactant	75-21-8	NA	NA	1 - 10
Phosphate	7601-54-9	10mg/m3	15mg/m3	.1 - 2

### **Section 2 Typical Physical & Chemical Data (Not Specifications)**

VOC'S - 2%                      Density - 1.00                      Color/Odor - Lt. Blue/Jasmine  
 pH - 9                              B/P - 212 F

### **Section 3 Fire & Explosion Hazard Data**

Flash Point (TCC) : None  
 Auto Ignition Temperature - NA  
 Extinguisher Media: Non-burning  
 Special Fire Fighting Procedures: None  
 Hazardous Products of Combustion: Oxides of Carbon, Nitrogen, and Sulfur  
 Fire and Explosive Hazards: None

### **Section 4 Reactivity Hazard Data**

Hazardous Polymerization: Will not occur  
 Stability: Stable under normal conditions  
 Incompatibility: Strong oxidizing agents

### **Section 5 Health Hazard Data**

Eye: Will cause severe eye irritation.  
 Skin: Can cause skin irritation.  
 Oral: Seek medical attention.  
 Breathing: Breathing of this material during normal handling is not likely to cause harmful effects.

### **Section 6 First Aid Measures**

Eye: If splashed into eyes flush with water for at least 15 minutes. If irritation continues seek medical attention.  
 Skin: Remove contaminated clothing. Wash exposed areas with soap and water. If irritation persists seek medical attention.  
 Oral: Seek medical attention. If victim is conscious give large amounts of water.  
 Inhalation: If breathing problems develop move to fresh air. If problems persist seek medical attention.

### **Section 7 Accidental Release Measures**

Spill: Absorb liquid on vermiculite or other absorbent materials. Dike to prevent material from reaching streams or streams. If runoff occurs notify authorities as required. Dispose of waste in accordance with local, state, or federal laws.

### **Section 8 Handling and Storage**

Protect from freezing. Containers of this material may be hazardous when empty. Observe all precautions giving with this MSDS even if the container is empty.

**Section 9 Waste Management information**

Dispose of all waste material in accordance with all local, state, and federal regulations.

**Section 10 Regulatory Information**

Cercla RQ: None

SARA 302 Components: None Listed

Sara 313 Components: 2-Butoxyethanol - 111-76-2

State and Local Regulations:

New Jersey & Pennsylvania RTK Label information:

2-Butoxyethanol - 111-76-2

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