

Safety Data Sheet

Section 1: Identification

Name: Polymer 2001
 Generic Name: Floor Sealer

Date Issued: 5-21-15
 Product Code: 2001

Alco-Chem, Inc. 45 North Summit Street Akron, Ohio 44308

Emergency Telephone: 800-255-3924

Product Information: 330-253-3535

Section 2: Hazard(s) Identification

Potential Health Effects

Signal Word = Warning
 Hazard Category:
 Acute Oral Toxicity = 4 - Harmful if swallowed
 Eye Damage/Irritation = 2B - Causes eye irritation

Label Elements:



Precautionary Statement:

Prevention = Wash any contacted parts of the body after handling with soap and water thoroughly. Wear eye protection/face protection.

Response = If swallowed, contact a physician immediately and follow advice from medical professional. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

Storage = Store containers in an upright position. Ensure container lids are in place and secure when not in use.

Disposal = Review all federal, state and local laws regarding disposal of this product.

Prolonged/Repeated Exposure Effects:

Eye: Similar to effects from acute exposure

Skin: Similar to effects from acute exposure

Inhalation: Similar to acute exposure

Ingestion: Similar to acute exposure

The above listed potential effects are compiled based on a review of all component SDS's

Section 3: Composition Information on Ingredients

<u>CAS Number</u>	<u>Chemical Name</u>	<u>% by Vol</u>	<u>RQ#</u>	<u>OSHA</u>	<u>TWA</u>	<u>STEL</u>
111-90-0	Diethylene Glycol Monoethyl Ether	<5	NA		No Data	No Data
78-51-3	Tributoxyethyl Phosphate	<5	NA		No Data	No Data

Components listed above are hazardous as defined in 29 CFR 1910.1200. Their quantities are proprietary. All remaining components are considered non-hazardous and proprietary in their quantities

Section 4: First Aid Measures

Eye: Flush affected area with large quantities of water for at least 15 minutes. Obtain medical attention if irritation persists.

Skin: Flush affected area with large quantities of water for at least 15 minutes. Obtain medical attention if irritation persists.

Inhalation: If symptoms are experienced, remove victim to fresh air. Obtain medical attention if irritation persists.

Ingestion: Obtain medical attention.

Section 5: Fire Fighting Measures

Flash Point: >140°F

Auto ignition Temperature: Not Determined

Flammability Limits: N/A

Extinguishing Media: Select extinguisher suitable for surrounding fire

Fire Fighting Methods: Use methods suitable for surrounding fire.

Unusual Fire Hazards: N/A

Section 6: Accidental Release Measures

Containment and Clean up: Observe all personal protective equipment noted in sections 5 and 8. Observe local, state, and federal laws and regulations that may apply to a release and disposal of this material.

Section 7: Handling and Storage		
Store containers in an upright position. Ensure container lids are in place and secure when not in use.		
Section 8: Exposure Controls		
<u>CAS Number</u>	<u>Chemical Name</u>	<u>OSHA</u> <u>TWA</u> <u>STEL</u>
111-90-0	Diethylene Glycol Monoethyl Ether	No Data No Data
78-51-3	Tributoxyethyl Phosphate	No Data No Data
Engineering Controls: Use with adequate ventilation		
PPE for Routine Handling and Spills: Wear safety glasses and chemical resistant gloves. Eyes: Safety glasses recommended Skin: Chemical protective gloves are recommended Inhalation: No respiratory protection required w/ adequate ventilation		
Section 9: Physical and Chemical Properties		
Physical Form: Liquid	Odor: Polymer	Solubility in H2O: 100%
Color: Milky, White	Specific Gravity: 1.04	pH: 7
Boiling Point: No Data	Viscosity: No Data	Vapor Density: >1
Vapor Pressure: No Data	Volatility: 75%	Evaporation Rate: <1
Section 10: Stability and Reactivity		
Chemical Stability: Stable	Hazardous Polymerization: Will not Occur	Conditions to Avoid: N/A
Materials to Avoid: N/A	Hazardous Decomposition Products: N/A	
Section 11: Toxicological Information		
Special Hazard Information on Components: No known applicable information Listed on NTP Report? No Listed on IARC (Suspected Carcinogen)? No		
Section 12: Ecological Information		
Exotoxicity: N/D	Bio accumulative Potential: N/D	
Persistence and Degradability: Similar to water	Mobility in Soil? N/D	
Section 13: Disposal Considerations		
Review all federal, state and local laws regarding disposal of this product.		
Section 14: Transportation Information		
DOT Shipment Information (49 CFR 172.101): Non Dot Regulated		
Section 15: Regulatory Information		
Contents of this SDS comply with OSHA's Hazard Communication Standard 29 CFR 1910.1200.		
TSCA Status: No components in this product are subject to the Toxic Substances Control Act (TSCA) section 12(b) export notification requirements delineated at 40 CFR part 707, subpart D.		
EPA SARA Title III Chemical Listings: Yes CERCLA Hazardous Substances: No Section 311/312 Hazard Class: Yes (Diethylene Glycol Monoethyl Ether, Tributoxyethyl Phosphate) Section 313 Toxic Chemicals: No		
Section 16: Other Information		
Prepared by: J. Chantz Horman on 5/21/15. The above information pertains to this product as currently formulated and is based on the information available at this time. It does not constitute a warranty, express or implied, as to the accuracy of the information contained herein. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State and Local laws and regulations.		