




# SAFETY DATA SHEET

## 1. Product and Company Identification

<b>PRODUCT NUMBER:</b>	2108	<b>COMPANY PHONE:</b>	1-800-241-8180
<b>PRODUCT NAME:</b>	POLY BRITE	<b>EMERGENCY TELEPHONE:</b>	1-800-241-8180
<b>PRODUCT DESCRIPTION:</b>	Interlocking Polymer Floor Finish	<b>INFOTRAC:</b>	1-800-535-5053
<b>COMPANY INFORMATION:</b>	<b>PRO CHEM, INC.</b> 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

## 2. Hazards Identification

<b>GHS CLASSIFICATION:</b> This material is not considered hazardous by the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200)	<b>SIGNAL WORD:</b> No signal word.	<b>SYMBOL:</b>	<b>NOT A CONTROLLED</b>  <b>PRODUCT UNDER GHS</b>
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**HAZARD STATEMENTS:**  
Not applicable.

**PRECAUTIONARY STATEMENTS:**  
**Prevention:** Not applicable.  
**Storage:** Not applicable  
**Disposal:** Not applicable

**HAZARDS NOT OTHERWISE SPECIFIED:**  
Not applicable.

## 3. Composition / Information on Ingredients

CHEMICAL NAME	CAS	CONCENTRATION % by WEIGHT
Diethylene glycol ethyl ether	111-90-0	>=5 <= 10

## 4. First Aid Measures

**EMERGENCY OVERVIEW**

**CAUTION:** May be harmful if swallowed. May irritate eyes and skin.

**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 attention.

**SKIN:** Wash with plenty of soap and water.

**INHALATION:**  
Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell.

**INGESTION:**  
May be harmful if swallowed. Seek medical attention immediately.

## 5. Fire-Fighting Measures

**SUITABLE FIRE EXTINGUISHING MEDIA:**  
Use water spray, fog, or foam.

**SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:**  
Containers may build pressure and rupture.

**HAZARDOUS THERMAL DECOMPOSITION PRODUCTS:**  
Carbon dioxide, carbon monoxide.

**SPECIFIC FIRE-FIGHTING METHODS:**  
Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area, if this can be done without risk. Use water spray to keep fire-exposed containers cool.

**SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:**  
Firefighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in a positive pressure mode.

## 6. Accidental Release Measures

**PERSONAL PRECAUTIONS:**  
Put on appropriate personal protective equipment (see Section 8).

**ENVIRONMENTAL PRECAUTIONS AND CLEAN-UP METHODS:**  
Stop all leaks. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Disperse vapors with water spray. Prevent runoff from entering drains, sewers, streams or other bodies of water. Absorb spill with inert material. Absorb unrecoverable product. Transfer contaminated absorbent, soil and other materials to containers for disposal.

## 7. Handling and Storage

Do not use or store near heat, sparks or open flame. Store in a cool, dry place. Do not get in eyes, on skin or on clothing. Keep out of reach of children.

## 8. Exposure Controls / Personal Protection

### DIETHYLENE GLYCOL ETHYL ETHER:

ACGIH TLV 25 ppm

OSHA PEL 25 ppm

### PERSONAL PROTECTIVE EQUIPMENT:



**EYE/FACE PROTECTION:** Wear safety glasses or goggles.

**SKIN PROTECTION:** To prevent repeated or prolonged contact, wear impervious gloves (made from rubber, nitrile, or neoprene).

**RESPIRATORY PROTECTION:** No special requirements are needed for this material.

### ENGINEERING CONTROLS:

Good general ventilation required.

## 9. Physical & Chemical Properties

<b>Appearance:</b>	Emulsion.	<b>Explosive Limit Ranges:</b>	Not available.
<b>Physical State:</b>	Liquid.	<b>Explosive Properties:</b>	Not available.
<b>Color:</b>	White.	<b>VOC Content (Wt.%):</b>	0
<b>Odor:</b>	Characteristic.	<b>Oxidizing Properties:</b>	Not available.
<b>Odor Threshold:</b>	Not available.	<b>Vapor Density:</b>	Not available.
<b>pH:</b>	8-9	<b>Vapor Pressure:</b>	Not available.
<b>Melting/Freezing Point:</b>	Not available.	<b>Relative Density:</b>	1.04
<b>Boiling Point:</b>	Not available.	<b>Solubility (water):</b>	Complete.
<b>Viscosity:</b>	Not available.	<b>Auto-Ignition Temperature:</b>	Not available.
<b>Flash Point:</b>	None.	<b>Decomposition Temperature:</b>	Not available.
<b>Evaporation Rate:</b>	Not available.	<b>Partition Coeff:</b>	Not available.

## 10. Stability & Reactivity Information

### REACTIVITY:

Under normal conditions of storage and use, hazardous reactions will not occur.

### CHEMICAL STABILITY:

Stable under normal conditions.

### INCOMPATIBLE MATERIALS:

Acids and strong oxidizers

### CONDITIONS TO AVOID:

High temperatures.

### DECOMPOSITION PRODUCTS:

CO, CO<sub>2</sub>.

## 11. Toxicological Information

### PRIMARY ROUTE OF ENTRY:

Skin contact.

### ACUTE/POTENTIAL HEALTH EFFECTS:

**EYES:** May cause eye irritation. Symptoms include stinging, tearing and redness.

**SKIN:** May cause skin irritation.

**INHALATION:** High vapor concentrations may be irritating to respiratory tract.

**INGESTION:** May cause headache, dizziness, incoordination, nausea, vomiting, diarrhea, and general weakness.

### CHRONIC/LONG TERM EFFECTS:

None known.

### TARGET ORGAN EFFECTS:

None known.

### REPRODUCTIVE/DEVELOPMENTAL INFORMATION:

No data.

### CARCINOGENIC INFORMATION:

This material is not listed as a carcinogen by IARC, NTP or OSHA.

### ACUTE TOXICITY VALUES:

Not available.

## 12. Ecological Information

Not available.

## 13. Disposal Consideration

Waste must be disposed of in accordance with federal, state, and local environmental control regulations. See label for further instructions.

## 14. Transportation Information

Not regulated.

## 15. Regulatory Information

### Section 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 (40 CFR 372.65)

Diethylene Glycol Ethyl Ether

If identified components of this product are **CERCLA** hazardous substances and/or listed under **Sections 302, 304, or 313 of Title III** of the Superfund Amendments and Reauthorization Act (SARA) of 1986 (also known as EPCRA, the Emergency Planning and Community Right-To-Know Act), or under **California Proposition 65** (Safe Drinking Water and Toxic Enforcement Act), they are listed above in Section 15 of this SDS.

If identified components of this product are listed under Section 313, this product contains toxic chemicals subject to the reporting requirements of Section 313. This information must be included in all SDS that are copied and distributed for this material.

#### Title III Section 311/312:

Hazardous Categories - 40 CFR 370.2:

ACUTE (X) Chronic ( ) Fire ( ) Pressure ( ) Reactive ( ) Not Applicable ( )

#### T.S.C.A. Status:

All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements.

#### RCRA Status:

Under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. If this product becomes hazardous waste it would be assigned RCRA Code(s) None.

## 16. Other Information

N/A = Not Applicable; N/D = Not Determined

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