

**MATERIAL SAFETY DATA SHEET**

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**

BLIND INDUSTRIES AND SERVICES OF MARYLAND EMERGENCY PHONE: 800-535-5053  
 3345 WASHINGTON BLVD PHONE: 410-737-2600  
 BALTIMORE, MD 21224 DATE: AUGUST 12, 2004  
 PRODUCT USE: GLASS, PLASTIC, AND MULTI-SURFACE CLEANER

**Section 2 - Hazardous Ingredients/Identity**

Hazardous Component(s) (chemical & common name)	OSHA PEL	ACGIH TLV	Other Exposure Limits	% (optional)	CAS No.
Water (Non-hazardous)					7732-18-5
Propylene Glycol Ethers					Mixture
Methanol					67-56-1
<b>NPCA-HMIS Rating:</b>	Health - 1	Flammability - 0	Reactivity - 0		PPE - X

**Section 3 - Health Hazard Identification**

Acute:	Chronic:			
Drying of skin, blindness or death.	None known			
Signs and Symptoms of Exposure: Dryness or redness of skin. If ingested, may cause blindness or death.				
Medical Conditions Generally Aggravated by Exposure: None known				
Chemical Listed as Carcinogen or Potential Carcinogen	National Toxicology Program	Yes No X	I.A.R.C Yes No X	OSHA Yes No X

**Section 4 - First Aid Measures**

**Routes of Entry and Emergency/First Aid Procedures**

<b>1. Inhalation:</b> Irritant, remove to fresh air.
<b>2. Eyes:</b> Irritant, flush with water for 15 minutes.
<b>3. Skin:</b> Irritant, wash thoroughly with soap and water.
<b>4. Ingestion:</b> May cause blindness or death, induce vomiting and seek medical attention.

**Section 5 - Fire Fighting Measures & Data**

Flash Point	Method Used	Flammable Limits in Air % by Volume	LEL Lower	UEL Upper
None	N/AP		N/AP	N/AP
Auto-Ignition Temperature:	Extinguisher Media:			
N/AP	N/AP			
Special Fire Fighting Procedures: N/AP				
Unusual Fire and Explosion Hazards: N/AP				

**DOT Hazard Classification:**

Not regulated

**Section 6 - Accidental Release Measures**

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

Pick up with mop or wet vacuum.

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

Sewer or approved landfill in accordance with Local, State, and Federal regulations.

**Section 7 - Special Precautions, Handling, and Storage**

Precautions to be Taken in Handling and Storage:

Keep out of reach of children. Store in cool, dry covered area.

Other Precautions:

Avoid spraying mist into air. Use in well ventilated area.

**Section 8 - Special Protection Information/Control Measures**

Respiratory Protection (Specify Type):

Organic vapor mask.

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

Protective Gloves:

N/AP

Eye Protection:

Splash proof safety goggles

Other Protective Clothing or Equipment:

None normally required

Work/Hygienic Practices:

Wash hands after using and before touching eyes, mouth, or food.

**Section 9 - Physical & Chemical Characteristics**

Boiling Point:	Specific Gravity (H <sub>2</sub> O):	Vapor Pressure (mm Hg);	Vapor Density (Air = 1):
212°F	0.99 ± 0.02	N/A	<1
Solubility in Water :	Reactivity in Water:	pH: (as is):	
Complete	Nil	6.5-7.5	
Appearance and Odor:		Melting Point:	
Blue liquid with pleasant odor		N/AP	

**Section 10 - Stability and Reactivity**

Stability: Unstable Stable Conditions to Avoid:

X

N/AP

Incompatibility (Materials to Avoid):

N/AP

Hazardous Decomposition Products:

Oxides of carbon

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

N/AP