

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: 888-322-4567
BALTIMORE, MARYLAND 21227 DATE: AUGUST 12, 2004
PRODUCT USE: GENERAL PURPOSE CARPET SPOTTER

Section 2 - Hazardous Ingredients/Identity

Hazardous Component(s) (chemical & common name)	OSHA PEL	ACGIH TLV	Other Exposure Limits	% (optional)	CAS No.
Di propylene glycol tertiary butyl ether	Not determined				123739-31-2
Isopropyl alcohol					67-63-0
Water (Non-hazardous)					7732-18-5
Triethanolamine					102-71-6

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

Section 3 - Health Hazard Identification

Acute:	Chronic:			
Eye and skin irritant.	No indication of chronic toxicity.			
Signs and Symptoms of Exposure: Coughing, shortness of breath, dizziness, and intoxication.				
Medical Conditions Generally Aggravated by Exposure: N/A				
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****1. Inhalation:**

Slight hazard - remove to fresh air.

2. Eyes:

Severe irritant - flush with water for 15 minutes, seek medical attention if needed.

3. Skin:

Irritant and slight absorption hazard - wash skin with plenty of soap and water.

4. Ingestion:

Slight hazard - seek medical attention.

Section 5 - Fire Fighting Measures & Data

Flash Point	Method Used	Flammable Limits in Air % by Volume	LEL Lower	UEL Upper
200°F	CC		N/AP	N/AP
Auto-Ignition Temperature:	Extinguisher Media:	Dry chemical, CO ₂ , water spray, foam for alcohols, water fog		
N/AP				

Special Fire Fighting Procedures:

Wear self-contained breathing apparatus & protective clothing

Unusual Fire and Explosion Hazards:

Burning liquid may float on foam. Do not use direct stream of water.

DOT Hazard Classification:

Not regulated

Section 6 - Accidental Release Measures

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

Remove all sources of ignition, soak up with absorbent material, & dispose of properly, mop or vac up.

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

Dispose of in accordance with Federal, State, and Local regulations.

Section 7 - Special Precautions, Handling, and Storage

Precautions to be Taken in Handling and Storage:

Emergency eye wash stations should be available. Use good personal hygiene practice.

Other Precautions:

Don't handle near sparks or open flame. Prevent contact with food, chewing, drinking, or smoking material. Keep container closed. Do not taste or swallow. Keep out of reach of children.

Section 8 - Special Protection Information/Control Measures

Respiratory Protection (Specify Type):

N/A

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

Cross air ventilation

Protective Gloves:

Rubber

Eye Protection:

Splash proof safety glasses or goggles.

Other Protective Clothing or Equipment:

N/AP

Work/Hygienic Practices:

Wash hands after handling

Section 9 - Physical & Chemical Characteristics

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

212°F 0.964 4.8 1

Solubility in Water : Reactivity in Water:

Complete N/AP

Appearance and Odor: Melting Point:

Clear liquid with floral odor N/AP

Section 10 - Stability and Reactivity

Stability: Unstable Stable Conditions to Avoid:

X Heat, sparks, open flame, strong oxidizing or dehydrating agents.

Incompatibility (Materials to Avoid):

Strong acids and oxidizing agents

Hazardous Decomposition Products:

Oxides of carbon

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

X N/AP