

Material Identity
Slick Paint

Seq. No. 8 Rev. No. 1
 ASTM D4216-89 Yes
 Certification

SECTION I MANUFACTURER'S NAME AND LOCATION

Manufact. Name **Polymeric Incorporated**
 Address line 1 **180 Elm Street**
 Address line 2 **Waltham, MA 02254**
 Address line 3 **USA**
 Info. Tel. No. **1(617)891-5858** Emerg. Tel. No. **1(800)468-6942**
 Prep. Date **4/22/91** Responsible Person **Edward Pough, Manager QA/QC**

SECTION II HAZARDOUS INGREDIENTS/IDENTITY/STANDARDS/CONTENT INFORMATION

Ingredient Listing	CAS No.	OSHA PEL	ACGIH TLV	STEL	% CO
Glycol Ether DB	112-34-5	N/L	N/L	N/L	
Propylene Glycol	57-55-6	N/L	N/L	N/L	

The non-hazardous ingredients in this product are a trade secret

SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point **212** Deg. F (Cel) Spec. Grav. **1.02-1.06**
 Melting Point **32** Deg. F (Cel) (H2O=1)
 Vapor Pressure **Equiv. to water** Vapor Density **Equiv. to Water**
 Evaporation Rate **Equiv. to water** Water Solubility **Miscible**
 Odor **Mild odor of ammonia; latex paint; acrylic odor** Appearance **Translucent liquid**

SECTION IV FIRE and EXPLOSION HAZARD DATA

Flash Point **None** Deg. F. (Cel) Flash Pt. Method **N/A**
 Lower Flam. Limit **N/A** Upper Flam. Limit **N/A**
 Exting. Medium **Water, foam, carbon dioxide or dry chemical.**
 Specialized Fire Fighting Proc. **Wear positive pressure self-contained NIOSH approved breathing equipment.**
 Unusual Fire & Explosion Hazard **Sealed Containers may rupture; Paint films may burn. This product present no unusual fire or explosion hazards.**

SECTION V REACTIVITY DATA

Stable (Unstable) **Yes** Conditions **Strong oxidizing agents. to avoid**
 Incompat. (Avoid) **Avoid strong oxidizing agents.**
 Haz. Decomp. (Y/N) **Yes** Haz. Polym. (yes/no) **No**
 Cond. to Avoid. **Haz. Decomp. Products: Carbon monoxide and carbon dioxide.**

Confirm all information prior to use
 Abbreviations: **Not Applicable** N/A... **Not Flammable** N/F
 Permissible Exposure Limit **Not Known** N/K
 The data shown is taken from sources judged to be reliable. The user should judge both the accuracy and the suitability of this information for any intention or purpose. **No other warranty is given.**
 Ceiling Value **Not Determined**
 Not Listed
 ACGIH Threshold Limit Value
 (TLV Reg. TM, ACGI)

MATERIAL SAFETY DATA SHEET
OSHA Hazard Communication
Standard (29 CFR 1910.1200)

SIMILAR TO OSHA FORMS 20 AND
US Department of Labor
Printed on 5/31/91 at 09:32

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SECTION VI HEALTH HAZARD DATA

Routes of Entry: Inhalation Vapors can be inhaled; not likely in toxic amt
Skin not likely in toxic amounts Ingest. Liquid may be ingested.

Health Hazards Vapors may cause eye and respiratory irritation. Liquid contact with eyes or skin may cause irritation. Symptoms of overexposure include lethargy, diarrhea, nausea, irritation eyes and mucous membranes.

NTP Carcinogen N/L IARC Carcinogen N/L OSHA Carcinogen N/L
Signs/Symptoms of Exposure Vapors may cause eye and respiratory irritation. Liquid contact with eyes or skin may cause irritation. Symptoms of overexposure include lethargy, diarrhea, nausea, irritation eyes and mucous membranes.

Medical Conditions None Known

to Avoid
First Aid Inhalation: Remove to fresh air. Eye Contact: Flush with water for 15 minutes with lids open. Seek medical attention. Skin Contact: Remove contaminated clothing. Wash affected area with soap and water.

SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE

Spill Ventilate area. Spill area will be slippery. Contain spill. Recover as much as possible for reuse. Spread commercial absorbant over remainder and place into sea containers for disposal.

Waste Disp Dispose in accordance with local, State and Federal regulations. Most States prohibit disposal of liquids landfills.

Precautions Wash thoroughly before eating or smoking.
Other Precautions As with all chemicals good industrial hygiene and prop work habits should be observed.

SECTION VIII CONTROL MEASURES

Resp. Protect. Usually not required. However, for confined areas or areas with poor ventilation, use an organic vapors cartridge type respirator.

Local Exhaust N/K
Spec. Local. Exh. N/K
Mech. Exhaust Mechanically exhaust vapors at point(s) of application
Other Mech. Exhaust Maintain airborne levels of chemicals below recom. TLV
Protect. Gloves Impervious
Eye Protect Splash goggles
Protect. Clothing N/K
Work Practices N/K

Confirm all information prior to use
Abbreviations: Not Applicable N/A.. Not Flammable N/F Ceiling Value Not Determined
Not Known N/K Not Listed
Permissible Exposure Limit PEL ACGIH Threshold Limit Value
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