

# Material Safety Data Sheet

Slickcoat-A

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24 HR. EMERGENCY# 800-424-9300  
(INTL. EMERGENCY# 703-527-3887)

## I. PHYSICAL DATA

Boiling Point: >212°F.  
Specific Gravity (H<sub>2</sub>O=1): >1.0  
Vapor Pressure (mm Hg and Temperature): < 21mm Hg @ 20°C  
Melting Point: N/A  
Vapor Density (Air=1): Lighter than air  
Evaporation Rate (Butyl Acetate=1): Slower than Butyl Acetate  
Solubility in Water: Miscible

## II. MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS - Chemical Name & Common Names (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)	%	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED
Epoxy Silicone emulsion Cas# 025068-38-6	54	...	...	...
2-Propoxyethanol Cas# 0028007-30-9	2	...	...	...
... Not Established				
<b>Non-Hazardous Ingredients</b>	<b>44</b>			
<b>TOTAL</b>	<b>100</b>			

## III. FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method Used: 200°F TCC  
Auto-Ignition Temperature: N/A  
Flammability Limits in Air, % by Volume: N/A  
LEL: N/A  
UEL: N/A  
Extinguisher: Dry foam, Carbon Dioxide  
Special Fire Fighting Procedures: None  
Unusual Fire and Explosion Hazards: None

#### IV. HEALTH HAZARD DATA

Primary Routes of Entry: Inhalation, Ingestion, Skin Absorption

Effects of Overexposure: Possible skin rash. May damage eyes.

Emergency and First Aid Procedures: Wash hands and eyes with soap and water. If ingested drink plenty of water. Call physician.

#### V. REACTIVITY HAZARD DATA

Stability: \_\_\_ UNSTABLE  X  STABLE

Conditions to Avoid: Open flame, spark, and high heat.

Incompatibility (Materials to Avoid): Strong acids, bases, amines can cause polymerization

Hazardous Decomposition Products: may include carbon dioxide or carbon monoxide

Hazardous Polymerization:  X  MAY OCCUR \_\_\_ WILL NOT OCCUR

Conditions to Avoid:

#### VI. CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (Specify Type):

Protective Gloves: **Chemical resistant gloves**

Eye Protection: **Chemical resistant goggles**

Ventilation to be Used:

\_\_\_ Local Exhaust

X  Mechanical (general)

\_\_\_ Special

\_\_\_ Other

Other Protective Clothing and Equipment: **Wash after using.** Segregate all cleaning apparatus.

Hygienic Work Practices: Avoid contamination of skin.

#### VII. PRECAUTIONS FOR SAFE HANDLING AND USE / LEAK PROCEDURES

Steps to be Taken if Material is Spilled or Released: Wash with water. Dike all spills; absorb with inert material and collect for disposal.

Waste Disposal Methods: Incinerate or use biological treatment in accordance with Federal, State and Local Regulations.

Precautions to be Taken in Handling and Storage: Mix before using and store at room temperature above 40°F,

**DO NOT FREEZE.**

**NON-REGULATED**