

# MATERIAL SAFETY DATA SHEET

1. **GB ELECTRICAL INC.**  
6101 N. BAKER ROAD  
P.O. Box 53  
MILWAUKEE, WI 53209 USA

**Product Name: SUPER SLICK™  
Cable Pulling Lubricant**

**Date Reviewed:** January 19, 2009

**Emergency Number:** 800-624-4320

## 2. HAZARDOUS INGREDIENTS

This product contains no reportable hazardous components under 29 CFR 1910.1200. There are no OSHA or ACGIH threshold limit values for the product or any of its ingredients.

All components are listed on the TSCA inventory.

## 3. HAZARDS IDENTIFICATION

### \*\*\*Emergency Overview\*\*\*

Low solids, water-based lubricant containing polysiloxane. Slightly gelled, cream-colored, pourable liquid, with small roller balls.

Lubricant is electrically conductive when applied. Dry from conductor before energizing circuit. In case of eye contact, flush eyes with water. Industrial use only. Very slippery if spilled.

**Eye Contact:** Direct eye contact may cause eye irritation. This irritation is minimal and expected to be transient.

**Skin Contact:** This product has low skin irritation potential. There is no dermal toxicity hazard.

**Inhalation (Breathing):** No inhalation hazard expected with water vapor.

**Ingestion (Swallowing):** This product has low ingestion hazard.

**Carcinogenic Status:** This substance has not been identified as a carcinogen or probable carcinogen by NTP, IARC or OSHA, nor have any of its components.

## 4. FIRST AID

**Eye Contact:** Flush eyes with a large quantity of water for 15 minutes. If irritation continues, seek medical attention.

**Skin Contact:** If skin becomes irritated, wash area thoroughly with soap and water. If irritation continues, seek medical attention.

**Inhalation (Breathing):** No first aid expected to be required. Not an inhalation hazard.

**Ingestion (Swallowing):** No first aid expected to be required. If difficulties arise, contact a physician.

## 5. FIRE AND EXPLOSION HAZARD

**Flash Point:** No flash via TCC.

**Flammable Limits:** Product is not flammable.

**Extinguishing Media:** Does not apply.

**Special Procedures:** Does not apply.

**Unusual Hazards:** Sealed container can build up pressure when exposed to high heat. Cool containers with water.

**Hazardous Decomposition Products:** High temperature steam, potentially carbon monoxide and carbon dioxide.

## 6. ACCIDENTAL RELEASE MEASURES

Super Slick™ Cable Pulling Lubricant is extremely slippery. They should be washed, swept, or squeegeed from floor using wet mops. Oxidizing agents, such as household bleach, can be used to eliminate the slippery character. Outside, spills should be covered with sand, dirt, gravel or calcium chloride.

**7. HANDLING AND STORAGE**

Keep product containers closed when not in use. Avoid spills and clean them up immediately when they occur. Product is very slippery.

**8. CONTROL MEASURES**

**Respiratory Protection:** Normal ventilation adequate.

**Protective Gloves:** For repeated or prolonged skin contact, the use of impermeable gloves is recommended to prevent drying and possible irritation.

**Eye Protection:** Safety glasses recommended.

**9. PHYSICAL DATA**

**Appearance:** Opaque, cream-colored liquid suspended with small plastic rollers

**Vapor Pressure:** 18 mm @ 72°F

**Specific Gravity (H<sub>2</sub>O = 1):** 1.01

**Percent Volatiles (Weight):** >90%

**Viscosity:** 13,000-20,000 cps. @ 10 rpm.

**Boiling Point:** ~ 212°F (100°C)

**Ignition Temperature:** None - below boiling

**Vapor Density (Air = 1):** .9 to 1.1

**Solubility in Water:** Infinite

**pH:** 7.5 to 9.0

**VOC Content:** 10 gms/L

**10. REACTIVITY DATA**

**Stability:** Stable

**Incompatibility:** Avoid materials which react with water.

**Hazardous Polymerization:** Will not occur.

**11. HEALTH HAZARD/TOXICOLOGICAL INFORMATION**

Refer to Section 3 for available information on potential health effects.

Based on ingredients, LD<sub>50</sub> (rat) is estimated to be well over 50 g/kg.

**12. DISPOSAL CONSIDERATIONS**

Dispose of product in accordance with local, county, state, and federal regulations. Super Slick™ Cable Pulling Lubricant are not considered hazardous waste under RCRA.

**13. TRANSPORTATION**

**DOT Hazard Class:** Not Applicable

**DOT Shipping Name:** Not Applicable

For domestic purposes, this product is not defined or designated as a hazardous material by the U.S. Department of Transportation.

**14. REGULATORY STATUS**

**Canada WHMIS Class:** NC

Hazard Categories for SARA Section 311/312 Reporting	Acute	Chronic	Fire	Pressure	Reactive
	No	No	No	No	No

<u>Components</u>	<u>CERCLA/SARA Sec. 302 Hazardous Substance RQ</u>	<u>EHS TPQ</u>	<u>SARA Sec. 313 Toxic Release</u>

The components of Super Slick™ Cable Pulling Lubricant are not affected by these Superfund regulations.