

**ENERGY**

# Slicks

# SDS

# 4391

## SAFETY DATA SHEET SECTION I - IDENTIFICATION

**PRODUCT TRADE NAME: Slick**

Chemical Family: Drying Agent

Formula: Proprietary

Product #: 4391

Date of Issue: 3/19/15

Supplier:

**C K ENTERPRISES, INC.**  
**1204 SW Jefferson Street**  
**Lee's Summit, Missouri 64081**  
**(816) 524-1304**

**EMERGENCY CONTACT:****CHEMTREC - 1-800-424-9300**

(For use only in the event of emergencies involving a spill, leak, fire, exposure, or accident involving chemicals)

## SECTION II - HAZARDOUS IDENTIFICATION

WARNING

**Health Hazards**

Acute Toxicity: Oral, Inhalation

Category 4

Skin Corrosion/Irritation

Category 2

Serious eye damage/ eye irritation

Category 2A

**Hazard Statements:**

- Causes skin irritation
- Maybe Harmful if swallowed
- Maybe harmful if inhaled
- Causes eye irritation

**Precautionary Statements:**

- Avoid breathing in dust mist or spray
- Keep away from elevated temperatures
- Wash hands thoroughly after handling
- Use personal protective equipment as required
- Keep container tightly closed

**Potential Acute Effects:**

- Eyes- Causes irritation
- Skin- May cause irritation depending on degree of exposure
- Inhalation- High air concentration may cause breathing difficulties, dizziness, headache or unconsciousness
- Ingestion- Can cause irritation, nausea, and stomach distress

**HMIS Code:**

HEALTH HAZARD	1
FIRE HAZARD	1
REACTIVITY	0
SPECIFIC HAZARD	

## SECTION III - COMPOSITION INFORMATION

Name of Hazardous Ingredients	CAS Number	% by Weight
2-butoxyethanol	111-76-2	<3
Petroleum Distillated	64741-44-2	<15
Quaternary Ammonium Compounds	-	<15
2-Propanol	67-63-0	<3

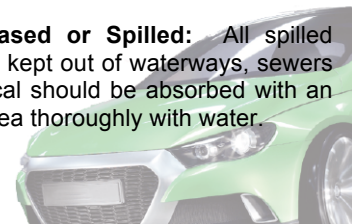
## SECTION IV - FIRST AID MEASURES

Emergency First Aid Procedures:**IN EYES:** Flush immediately with cool running water. Remove contact lenses, if used, and then flush again.**ON SKIN:** Flush skin contact areas with water for 15 minutes. Use a mild soap. Remove contaminated clothing. Wash before reuse.**INHALATION:** Avoid excessive contact with mist. Remove person to fresh air. If breathing is difficult, administer oxygen.**INGESTION:** Dilute by giving two glasses of water to drink. Do not give if unconscious. Do not induce vomiting.

## SECTION V - FIREFIGHTING MEASURES

**Flash Point (Method Used):** N/A**Flammable Limits:** LEL: N/A UEL:N/A**Extinguishing Media:** Water, foam, dry chemical, CO<sub>2</sub>, foam**Special Fire Fighting Procedures:** N/A**Hazardous Combustion Products:** None

## SECTION VI - ACCIDENTAL RELEASE MEASURES

**Steps To Be Taken If Released or Spilled:** All spilled material must be contained and kept out of waterways, sewers and drains. The spilled chemical should be absorbed with an inert material. Flush cleaned area thoroughly with water.**C K Enterprises, Inc.**

## SECTION VII - HANDLING AND STORAGE

**Precautions To Be Taken In Handling and Storage:** Keep container tightly closed when not in use. Do not store in areas of high temperature. Do not store in area of oxidizing/reducing agents.

**Other Precautions:** KEEP OUT OF THE REACH OF CHILDREN.

## SECTION VIII – EXPOSURE CONTROLS/PERSONAL PROTECTION

Product Name	OSHA PEL	NIOSH REL	AIHA WEEL	ACGIH TLV
2-butoxyethanol (111-76-2)	50ppm	5ppm		20ppm
2-propanol (67-63-0)	400ppm	400ppm		200ppm

- **Respiratory Protection:** Use a NIOSH approved respirator if TLV are reached or exceed
- **Ventilation:** Ventilate to maintain exposure below limits
- **Protective Gloves:** Rubber or neoprene gloves
- **Eye Protection:** Safety glasses or chemical splash goggles
- **Other Protective Equipment:** None
- **Hygienic Practices:** Ensure strict sanitary conditions are conformed to when working around chemicals. Protective clothing and equipment should be in accordance with 29 CFR 1910.132 and 1910.133.

## SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

<b>Boiling Point:</b>	N/A
<b>Specific Gravity (Water = 1):</b>	0.92-0.97
<b>Vapor Pressure:</b>	N/A
<b>Vapor Density (Air = 1):</b>	N/A
<b>Evaporation Rate (Water = 1):</b>	N/A
<b>Solubility in Water:</b>	Dispersible
<b>pH @ 100% solution:</b>	7.0-9.0
<b>Appearance/Odor:</b>	Straw colored liquid; Citrus odor

## SECTION X - STABILITY AND REACTIVITY

**Stability Data:** Stable under normal condition of handling  
**Incompatibility:** Do not store at elevated temperatures  
**Hazardous Decomposition Products:** None  
**Hazardous Polymerization:** Will not occur

## SECTION XI - TOXICOLOGICAL INFORMATION

<b>Routes of Entry</b>	Dermal, Oral, and Inhalation
<b>Symptoms</b>	Irritation
<b>Skin Irritant</b>	Yes
<b>Eye Irritant</b>	Yes
<b>Sensitizers</b>	Not determined
<b>Mutagenicity</b>	No information found
<b>Carcinogenicity</b>	2-butoxyethanol; 2-propanol: Group 3 (not classifiable as a human carcinogen)
<b>Reproductive</b>	No information found
<b>Target Organs</b>	None
<b>Aspiration Hazards</b>	None

There is no toxicological data for this product as a whole. Based on relevant ingredients with known acute toxicity, the acute toxicity estimate (ATE) using the additive formula has been determined.

Test	Results	Basis
<b>Dermal</b>	3,676mg/kg	ATE determined practically non-toxic
<b>Oral</b>	622mg/kg	ATE determined Category 4
<b>Inhalation</b>	3,130mg/kg	ATE determined Category 4

## SECTION XII - ECOLOGICAL INFORMATION

No ecological information available.

## SECTION XIII - DISPOSAL CONSIDERATIONS

**Waste Disposal Method:** Dispose of in accordance with all Federal, State and Local pollution control regulations.

## SECTION XIV - TRANSPORT INFORMATION

**Proper Shipping Name:**

**D.O.T. Classification:** Not Regulated

**D.O.T. Placard:**

**Precautions to be taken in transportation:** Keep container tightly closed.

## SECTION XV - REGULATORY INFORMATION

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372:

<b>CAS #</b>	111-76-2	67-63-0
<b>Chemical Name:</b>	2-butoxyethanol	2-Propanol
<b>Percent by Weight:</b>	<3	<3

## SECTION XVI - OTHER INFORMATION

**Date Issued:** 3/19/15      **Supersedes:** 8/23/11

This information must be included in all Safety Data Sheets that are copied and distributed for this material.

The information contained herein is based on the data available to us and is believed to be accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injuries from the use of the product described herein.