



ENERGY

# LAVA

## BOND PURPLE

### SDS

### 6874

## SAFETY DATA SHEET

### SECTION I - IDENTIFICATION

**PRODUCT TRADE NAME:** Lava Bond Purple

Chemical Family: Liquid Vehicle Cleaner-Polish

Formula: Proprietary

Product #: 6874

Date of Issue: 6/29/2016

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

Skin Corrosion/Irritation

Serious eye damage/ eye irritation

Category 2

Category 2B

#### Hazard Statements:

-Causes skin irritation

-Causes eye irritation

#### Precautionary Statements:

-Wash hands thoroughly after handling

-Wear protective gloves and eye protection

-IF ON SKIN: wash with plenty of soap and water

-IF IN EYES: rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

-If skin irritation occurs: get medical advice/attention

-If eye irritation persists: get medical advice/attention

-Remove all contaminated clothing and wash before reuse

### HMIS Code:

|                 |   |
|-----------------|---|
| HEALTH HAZARD   | 1 |
| FIRE HAZARD     | 0 |
| REACTIVITY      | 0 |
| SPECIFIC HAZARD |   |

### Potential Acute Effects:

Eyes- Can cause irritation

Skin- Can cause irritation

Inhalation- Can cause headaches dizziness or nausea

Ingestion- May cause severe irritation and gastrointestinal damage

### SECTION III - COMPOSITION INFORMATION

| Name of Hazardous Ingredients | CAS Number | % by Weight |
|-------------------------------|------------|-------------|
| 2-propanol                    | 67-63-0    | <3          |
| Lauryl Amine oxide            | -          | <20         |

### SECTION IV - FIRST AID MEASURES

#### Emergency First Aid Procedures:

**IN EYES:** Flush immediately with clean water for 15 minutes.

Get medical attention if discomfort persists.

**ON SKIN:** Flush all skin contact areas with water for 15 minutes.

Use a mild soap. Seek medical attention if discomfort persists.

**INHALATION:** Avoid excessive contact with mist. Remove person to fresh air. Begin CPR if breathing has stopped, and seek medical attention immediately.

**INGESTION:** Seek immediate medical attention. Dilute by giving two glasses of water to drink. Do not give if unconscious. Do not induce vomiting. Call local poison control center.

### SECTION V - FIREFIGHTING MEASURES

**Flash Point (Method Used):** N/A

**Flammable Limits:** LEL: N/A UEL:N/A

**Extinguishing Media:** None needed

**Special Fire Fighting Procedures:** Any method applicable for surrounding fire

**Hazardous Combustion Products:** None known



**CK Enterprises, Inc.**

## 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.

## SECTION VII - HANDLING AND STORAGE

**Precautions To Be Taken In Handling and Storage:** Keep container tightly closed when not in use. Store at room temperature.

**Other Precautions: KEEP OUT OF THE REACH OF CHILDREN.** Keep away from unauthorized personnel. Have eyewash accessible to use in handling area.

## SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

| Product Name         | OSHA PEL | NIOSH REL | AIHA WEEL | ACGIH TLV |
|----------------------|----------|-----------|-----------|-----------|
| 2-propanol (67-63-0) | 400ppm   | 400ppm    |           | 200ppm    |

- **Respiratory Protection:** N/A
- **Ventilation:** Ventilation recommended to control mist. Use in a well-ventilated area.
- **Protective Gloves:** Rubber or neoprene gloves are recommended when handling the concentrated material.
- **Eye Protection:** Safety glasses or chemical splash goggles are recommended
- **Other Protective Equipment:** Rubber aprons should be worn as protection to the body while handling this product.
- **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>                | 200°F                                |
| <b>Specific Gravity (Water = 1):</b> | 1.01-1.04                            |
| <b>Vapor Pressure:</b>               | N/A                                  |
| <b>Vapor Density (Air = 1):</b>      | N/A                                  |
| <b>Evaporation Rate (Water = 1):</b> | As water                             |
| <b>Solubility in Water:</b>          | Complete                             |
| <b>pH @ 100% solution:</b>           | 10.0-12.0                            |
| <b>Appearance/Odor:</b>              | Dark purple liquid;<br>Cinnamon odor |

## SECTION X - STABILITY AND REACTIVITY

**Stability Data:** Stable  
**Incompatibility:** N/A  
**Hazardous Decomposition Products:** N/A  
**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-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>     | No data     |                                  |
| <b>Oral</b>       | 5,800 mg/kg | ATE determined beyond Category 4 |
| <b>Inhalation</b> | No data     |                                  |

## 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>              | 67-63-0    |
| <b>Chemical Name:</b>     | 2-propanol |
| <b>Percent by Weight:</b> | <3         |

## SECTION XVI - OTHER INFORMATION

**Date Issued:** 6/29/2016 **Supersedes:** 5/9/2014

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.