## **KRC-7® PROTECT**

# Safety Data Sheet

#### Section 1. Identification

**Product Name: KRC-7 PROTECT** 

**Product Code:** 

**Recommended use:** Hard Surface Cleaner **Restrictions on use:** Use only as directed

Manufacturer Name: Chemique, Inc.

Address: 315 N. Washington Avenue

Moorestown, NJ 08057

**Telephone number:** (856) 235-4161

Emergency phone number: (800) 535-5053 (Infotrac)

**Date of Preparation:** September 22, 2014

### Section 2. Hazard(s) Identification

Note: This product is a consumer product and is labeled in accordance with the US Consumer Product Safety Commission regulations which take precedence over OSHA Hazard Communication labeling. The actual container label will not include the label elements below. The labeling below applies to industrial/professional products.

Classification: Not classified as hazardous

### **Label Elements:**

Not Hazardous in accordance with the Globally Harmonized System for the Classification and Labeling of Chemicals (GHS)

### **Section 3. Composition / Information on Ingredients**

Chemical name	CAS No.	Concentration
Non-hazardous Ingredients	Proprietary	100

### **Section 4. First-Aid Measures**

**Inhalation:** Remove victim to fresh air. If irritation occurs or breathing is difficult, get medical attention.

**Skin contact:** Wash with soap and water. If irritation develops and persists, get medical attention.

**Eye contact:** Flush eyes with water while lifting the upper and lower lids. Get medical attention if irritation develops or persists.

**Ingestion:** Rinse mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to a person who is unconscious or convulsing. Get medical attention.

Most important symptoms/effects, acute and delayed: Contact with eyes may cause mild eye irritation. Prolonged skin contact may cause skin irritation. Inhalation of mists may cause upper respiratory tract irritation. Swallowing large amounts may cause gastric upset.

**Indication of immediate medical attention and special treatment, if necessary:** None required under normal conditions of use.

### **Section 5. Fire-Fighting Measures**

Suitable (and unsuitable) extinguishing media: Use medical appropriate for the surrounding fire.

**Specific hazards arising from the chemical:** Combustion may produce carbon oxides.

**Special protective equipment and precautions for fire-fighters:** Firefighters should wear full emergency equipment and NIOSH approved positive pressure self-contained breathing apparatus. Cool fire exposure containers with water.

#### Section 6. Accidental Release Measures

**Personal precautions, protective equipment, and emergency procedures:** Wear appropriate protective clothing and equipment to avoid eye and skin contact.

**Environmental precautions:** Avoid release to the environment. Report spill as required by local and federal regulations.

Methods and materials for containment and cleaning up: Collect spilled material with inert material and place into a closable container for disposal. Wash spill area with water.

## Section 7. Handling and Storage

**Precautions for safe handling:** Avoid eye contact and prolonged skin contact. Avoid breathing spray or mists. Use with adequate ventilation. Wash thoroughly after handling. Keep out reach of children.

**Conditions for safe storage, including any incompatibilities.** Store in a cool, well-ventilated area away from oxidizing agents. Protect from physical damage.

### **Section 8. Exposure Controls / Personal Protection**

### **Exposure guidelines:**

Non-hazardous Ingredients	None Established

**Appropriate engineering controls:** Use general ventilation or local exhaust as required to minimize exposures.

## Individual protection measures, such as personal protective equipment:

**Respiratory protection**: None needed under normal conditions of use. .

**Skin protection:** None normally needed. For prolonged contact, rubber gloves can be worn **Eye protection:** Safety glasses with side shields recommended if splashing is possible.

**Other:** Appropriate protective clothing as needed to minimize skin contact.

### Section 9. Physical and Chemical Properties

**Appearance:** Milky Liquid

Odor: Mild odor.

Odor threshold: Not available	<b>pH:</b> 6.0-6.5		
<b>Melting point/freezing point:</b> 32°F (0°C)	<b>Boiling point:</b> 212°F (100°C)		
Flash point: Not flammable	Evaporation rate: Same as water		
Flammability (solid, gas): Not applicable			
Flammable limits: LEL: Not applicable	UEL: Not applicable		
Vapor pressure: Same as water	Vapor density: Same as water		
Relative density: 1.0	Solubility(ies): Completely Soluble		
Partition coefficient: n-octanol/water: Not	Auto-ignition temperature: Not applicable		
available			
<b>Decomposition temperature:</b> Not available	<b>VOC:</b> <1 g/L		

## Section 10. Stability and Reactivity

**Reactivity:** Not reactive under normal conditions of use.

Chemical stability: Stable

Possibility of hazardous reactions: None known.

Conditions to avoid: None known.

**Incompatible materials:** Avoid oxidizing agents.

**Hazardous decomposition products:** Thermal decomposition may yield oxides of carbon.

### **Section 11. Toxicological Information**

## Acute effects of exposure:

**Inhalation**: Mists may cause mucous membrane and upper respiratory tract irritation

**Skin Contact:** Prolonged skin contact may cause irritation. **Eye Contact:** May cause mild irritation with redness and tearing.

**Ingestion:** Swallowing may cause gastrointestinal upset and nausea.

**Chronic Effects:** None known.

**Sensitization:** None of the components are sensitizing to animals or humans.

Germ Cell Mutagenicity: None of the components have been shown to cause germ cell mutagenicity.

Reproductive Toxicity: None of the components have been shown to cause reproductive or developmental

toxicity.

**Carcinogenicity:** None of the components are listed as carcinogens or suspected carcinogens by IARC, NTP, ACGIH or OSHA.

### **Acute toxicity values:**

Non-hazardous Ingredients: No toxicity data available

### **Section 12. Ecological Information**

This product is not expected to be harmful to the aquatic environment.

### **Ecotoxicity values:**

Non-hazardous Ingredient: No data available

Persistence and degradability: No data available

**Bioaccumulative potential:** No data available. Not expected to be bioaccumulative.

**Mobility in soil:** No data available. **Other adverse effects:** None known.

## **Section 13. Disposal Considerations**

Dispose in accordance with all local, state and federal regulations.

## **Section 14. Transport Information**

	UN Number	Proper shipping name	Hazard Class	Packing Group	Environmental Hazard
DOT		Not Regulated			None

Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code): Not applicable – product is transported only in packaged form.

**Special precautions:** None known

### **Section 15. Regulatory Information**

Safety, health, and environmental regulations specific for the product in question.

**CERCLA Hazardous Substances (Section 103)/RQ:** This product is not subject to CERCLA reporting requirements as it is sold. Many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

SARA Hazard Category (311/312): Not hazardous

**EPA SARA 313:** This product contains the following chemicals regulated under SARA Title III, section 313: None

California Proposition 65: This product does not contain chemicals regulated under California Proposition 65.

**EPA TSCA Inventory:** All of the components of this product are listed on or exempt from the TSCA inventory.

### **CANADA:**

**Canadian CEPA:** All the components of this product are listed on or exempt from the Canadian DSL.

Canadian WHMIS Classification: Not a controlled product

This product has been classified under the CPR and this SDS discloses information elements required by the CPR.

#### Section 16. Other Information

**SDS Revision History:** New SDS

**Date of preparation:** September 22, 2014

Date of last revision: None