

# SAFETY DATA SHEET

KRPC4

Effective Date: 3/12/15  
Supersedes: 5/4/09  
MSDS No: H2129

## Premium Clear Antibacterial Hand Soap

### 1. IDENTIFICATION OF THE SUBSTANCE OR MIXTURE AND OF THE SUPPLIER

**Product Name:** Premium Clear Antibacterial Hand Soap

**Product Code:** H2129

**Product Use:** Hand Soap

**Proper Shipping Name:** None

**Manufacturer:**

Cole Supply Co., Inc.

Specialty Chemical Division

531 Getty Court, Suite A, Benicia, California 94510 USA

**Emergency Phone:** (800) 535-5053

**COMMENTS:** To the best of our knowledge, this Material Safety Data Sheet conforms to the requirements of US OSHA 29 CFR 1910.1200, 91/155/EEC and Canadian Hazardous Products Act.

### 2. HAZARDS IDENTIFICATION

**Hazard Designation**

None

**Emergency Overview**

**Physical Appearance:** Water white liquid, almond fragrance.

**Immediate Concerns:** **WARNING!** Causes moderate to severe eye irritation.

**Potential Health Effects**

**Eyes:**..... Causes irritation. Prolonged and repeated contact can cause redness and tearing.

**Skin:**..... May cause slight irritation in sensitive individuals.

**Ingestion:**..... No known significant effects or critical hazards.

**Inhalation:**..... No known acute effects of this product resulting from inhalation.

**Acute Toxicity:** No test data is available for acute dermal toxicity.

TOXIC; inhalation, ingestion or skin contact with material  
may cause severe injury or death.

**Carcinogenicity:** Not Listed by NTP

Not listed by IARC

Not listed by OSHA

**Mutagenicity:** Not Available

**Reproductive Toxicity**

**Reproductive Effects:** Not Available

**Teratogenic Effects:** Not Available

**Medical Conditions Aggravated:** None known

**Sensitization:** Not Available

**Target Organ Statement:** Contains material which can cause gastrointestinal and respiratory tract effects based on animal data.

**Comments:** For detailed toxicological information see Section 11.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

	CAS#	PCNT%
None		

### 4. FIRST AID MEASURES

**Eyes:**..... Check for and remove any contact lenses. Flush out immediately for at least 20 minutes with running water and seek medical attention.

Washing eyes within one minute is essential to minimizing eye damage. Hold eyelids apart to ensure flushing of the entire surface.

**Skin:**..... Wash with water. If irritation persists, seek medical attention.

**Ingestion:**.... Never give anything to an unconscious person. If swallowed, do not induce vomiting unless directed by medical personnel. Give large quantities of water or milk. If vomiting occurs, keep airways clear. Seek medical attention.

**Inhalation:**.... Inhalation not likely under normal use conditions.

### 5. FIRE FIGHTING MEASURES

**Flammable Class:** Nonflammable

**Flame Propagation or Burning Rate of Solids:** Not Applicable

**General Hazard:** Evacuate personnel downwind of fire to avoid inhalation of irritating and/or harmful fumes and smoke.

**Extinguishing Media:** Alcohol type foam, CO2 (Carbon Dioxide), Dry Chemical, Water Fog

**Hazardous Combustion Products:** None

**Fire Fighting Procedures:** This product is a nonflammable substance. Fire, however, may create hazardous decomposition and combustion products.

Cool exposed containers with water spray to prevent overheating.

**Fire Fighting Equipment:** Firefighting personnel must use respiratory and eye protection. Use full protective equipment (Bunker Gear) and self contained breathing apparatus (SCBA) for all indoor fires and any significant outdoor fires. SCBA may not be required for small outdoor fires easily extinguished with a portable fire extinguisher.

**Sensitive to Static Discharge:** None

**Sensitivity to Impact:** None

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### 6. ACCIDENTAL RELEASE MEASURES

**Small Spill:** Wearing the appropriate personal protective equipment designated in Section 8, move the leaking container to a containment area or rotate the container so that the opening is above the powder level. Sweep up and place in a labeled waste container.

**Large Spill:** Construct temporary dikes of dirt, sand, or any appropriate readily available material to prevent spreading of the material. Wearing the appropriate personal protective equipment designated in Section 8, close or cap valves and/or block or plug hole in leaking container and transfer to another container. Contain material as described above and place in a labeled waste container.

#### Environmental Precautions

**Water Spill:** Use appropriate containment to avoid runoff or release to sewer or waterways.

**Land Spill:** Use appropriate containment to avoid runoff or release to ground.

**General Procedures:** Remove containers of strong acids from release area. Eliminate all ignition sources (no smoking, flares, sparks or flames in immediate area). Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Stop leak if you can do it without risk. Prevent entry into waterways, sewers, basements or confined areas. Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers. Do not get water inside containers.

**Release Notes:** If spill could potentially enter any waterway, including intermittent dry creeks, contact the local authorities. If in the U.S., contact the US COAST GUARD NATIONAL RESPONSE CENTER toll free number 800-424-8802.

**In case of accident or road spill notify:** INFOTRAC in USA or Canada at 800-535-5053 or internationally at (International code)+1-352-323-3500

**Comments:** See Section 13 for disposal information and Section 15 for regulatory requirements. Large and small spills may have a broad definition depending on the user's handling system. Therefore, the spill category must be defined at the point of release by technically qualified personnel.

### 7. HANDLING AND STORAGE

**Handling:** Use appropriate personal protective equipment as specified in Section 8. Handle and use in a manner consistent with good industrial/manufacturing techniques and practices.

**Storage:** Store in unopened containers under cool and dry conditions. Do not store with, or close to acids.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Engineering Controls:** If dust, vapors, or mists are generated, provide local exhaust ventilation to control airborne levels below the exposure limit.

#### Personal Protective Equipment

**Eyes and Face:** Wear chemical splash goggles and face shield when eye and face contact is possible due to splashing or spraying of material.

**Skin:** Where contact is likely, wear neoprene chemical resistant gloves, a chemical suit, rubber boots, chemical safety goggles and a face shield.

**Respiratory:** Always wear NIOSH approved respiratory protective equipment when vapor or mists may exceed applicable concentration limits.

**Work Hygienic Practices:** Facilities storing or using this material should be equipped with an eyewash facility and a safety shower. Follow good personal hygiene practices.

**Comments:** ACGIH's Guide to Occupational Exposure Values don't list PEL's, TLV's or OEL's for this product or its ingredients.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Flash Point and Method:** None (Cleveland Open Cup)

**Flammability Limits (LEL/UEL):** Not Available

**Autoignition Temperature:** None

**Physical State:** Liquid

**Odor:** Almond

**Color:** Water-White

**pH (As Is):** 7.0 – 7.5

**Vapor Pressure:** Not Available

**Vapor Density:** Not Available

**Boiling Point:** 220°F

**Freezing Point:** Not Available

**Melting Point:** Not Applicable

**Solubility in Water:** Complete

**Evaporation Rate:** < 1.0

**Density:** Not Available

**Specific Gravity:** 1.00

**Viscosity:** @25°C – 1,000 cps

**Decomposition Temperature:** Not Available

**Coefficient Oil/Water:** Not Available

### 10. STABILITY AND REACTIVITY

**Stable:** Yes

**Hazardous Polymerization:** No

**Polymerization:** Will not occur

**Stability:** The product is stable under normal ambient conditions of temperature and pressure.

**Conditions to Avoid:** Heat, temperatures above 200°C.

**Hazardous Decomposition Products:** None

**Incompatible Materials:** Strong Acids

### 11. TOXICOLOGICAL INFORMATION

#### Acute

**Eyes:** Not Available

**DERMAL LD50:** Not Available

**Oral LD50:** Not Available

**Inhalation LC50:** Not Available

**Eye Effects:** None.

**Skin Effects:** None.

**Target organs:** Eyes, skin

#### Carcinogenicity

**IARC: Listed by IARC - No**

**NTP: Listed by NTP - No**

**OSHA: Listed by OSHA - No**

**Sensitization:** Not Available

**Reproductive Effects:** Not Available

**Teratogenic Effects:** Not Available

**Mutagenicity:** Not Available

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### 12. ECOLOGICAL INFORMATION

**Environmental Data:** May cause adverse environmental impact if material reaches waterways.

**Ecotoxicological Information:** Not Available

**Distribution:** Not Available

**Chemical Fate Information:** Not Available

### 13. DISPOSAL CONSIDERATIONS

**Disposal Method:** Dispose of waste at an appropriate waste disposal facility according to current applicable laws and regulations.

**For Large Spills:** Contain material and call local authorities for emergency assistance. In consultation with the appropriate authorities, determine the disposal method or contact EXSL/Ultra Labs, Inc.

**Product Disposal:** Dispose of at a supervised incineration facility or an appropriate waste disposal facility according to current applicable laws and regulations and product characteristics at time of disposal.

**Empty Container:** Rinse drums with water before disposal or reuse in accordance with applicable regulations.

**GENERAL COMMENTS:** Refer to Section 6, Accidental Release Measures for additional information.

### 14. TRANSPORTATION INFORMATION

**Road and Rail (ADR/RID):** Non-regulated.

**Kemler Number:** None

**Hazard Class:** Non-regulated.

**Air (ICAO/IATA)**

**Shipping Name:** Non-regulated.

**Technical Name:** Mixture

**UN/NA Number:** Non-regulated.

**Primary Hazard Class/Division:** Non-regulated.

**Packing Group:** Non-regulated.

**Label:** Non-regulated.

**Remarks:** None.

**Vessel (IMO/IMDG)**

**Shipping Name:** Non-regulated.

**Technical Name:** Mixture

**UN/NA Number:** Non-regulated.

**IMDG Class/Division:** Non-regulated.

**Packing Group:** Non-regulated.

**Label:** Non-regulated.

**Marine pollutant:** No

**EMS Number:** Non-regulated.

**Remarks:** Limited quantity

### 15. REGULATORY INFORMATION

**European Community**

**EEC Label Symbol and Classification**

S36/39: Wear suitable protective clothing and eye/face protection.

S24/25: Avoid contact with skin or eyes.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S28: After contact with skin, wash immediately with plenty of soap and water.

**European Community Regulatory:** All intentional ingredients are listed on the European's EINECS Inventory.

### 16. OTHER INFORMATION

**Reason for Issue:** Update SDS to GHS format.

**Approved by:** Jon Tooper, Title: Product Stewardship Director

**Prepared by:** Product Stewardship Department

**Information Contact:** Jon Tooper

**Revision Summary:** Revision #: 1 This SDS replaces the May 4, 2009 MSDS.

**Manufacture Disclaimer:** Information given herein is offered in good faith as accurate, but without guarantee. Conditions of use and suitability of the product for particular uses are beyond our control; all risks of use of the product are therefore assumed by the user. Nothing is intended as a recommendation for uses which infringe valid patents or as extending license under valid patents. Appropriate warnings and safe handling procedures should be provided to handlers and users.

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