

**1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING**

**Product Name:** KIMCARE Antibacterial\* Antibacterial Skin Cleanser 0.5% PCMX;  
 Kimberly Clark® Professional Antibacterial Skin Cleanser

**Product Number:** 91298, 91328, 91331, 93069

Date Prepared:	5/25/2007
Manufacturer:	Kimberly-Clark Corporation 1400 Holcomb Bridge Road Roswell, GA 30076-2199 United States of America
Telephone: MEDICAL EMERGENCY TRANSPORTATION EMERGENCY INFORMATION	1-877-561-6587 Chemtrec 1-800-424-9300 1-888-346-4652

**Product Use:** Skin/personal cleansing

For additional information contact [kcinfo@kcc.com](mailto:kcinfo@kcc.com).

**2. HAZARDS IDENTIFICATION**

**Emergency Overview:** Clear liquid with floral odor. This product is intended for use as a hand cleanser and is expected to contact the skin. No unusual hazards expected.

**EU Classification (1999/45/EC):** Not classified as a dangerous substance or preparation.

Medicinal and cosmetic products in the finished form, intended for the final user are not subject the Directive relating to the classification, packaging and labelling of dangerous preparations (1999/45/EC).

**US OSHA Classification (29CFR1910.1200):** Not Hazardous

**Canadian WHMIS Classification:** Not a controlled product.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

<b>Chemical Name</b>	<b>CAS-No./ EINECS- No</b>	<b>%</b>	<b>EU Classification (67/548/EEC):</b>
Chloroxylenol	88-04-0/201-793-8	0.5%	Xn R22, R36/38, R43
Ethanolamine	141-43-5/205-483-3	0.1-0.2%	Xn R20, R36/37/38
Other Ingredients	Proprietary	99-100%	Not applicable

See Section 16 for further information on EU Classification.

**4. FIRST AID MEASURES**

**Inhalation:** Move to fresh air. Seek medical advice if cough, shortness of breath or other respiratory problems occur.

**Skin contact:** Wash off excess with water. This product is intended for use on the skin. Seek medical advice if redness, swelling, itching or burning occurs.

**Eye contact:** Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Obtain medical attention if irritation persists.

**Ingestion:** Call a physician or Poison Control Centre immediately. Do not induce vomiting. Drink 1 or 2 glasses of water. Never give anything by mouth to an unconscious person.

**5. FIRE-FIGHTING MEASURES**

**Suitable Extinguishing Media:** Water, water fog, foam, carbon dioxide, dry chemical.

**Special Fire Fighting Procedures:** Not required.

**Unusual Fire and Explosion Hazards:** None.

**Hazardous Combustion Products:** Carbon monoxide, carbon dioxide.

**6. ACCIDENTAL RELEASE MEASURES**

Clean up excess material and place in container for reclaim, recycle or disposal.

**7. HANDLING AND STORAGE**

Avoid contact with eyes. Avoid sparks, flame and excessive heat.

Recommended storage temperature 40°F - 100°F (5°C - 37°C).

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION****Exposure limit(s)**

Chemical Name	Exposure limit(s)
Chloroxylenol	None established
Ethanolamine	3 ppm PEL/TLV-TWA, 6 ppm TLV-STEL

**Ventilation:** No special ventilation normally required. Local exhaust ventilation recommended at points of emission to reduce exposure to fumes and vapors during processing.

**Respiratory Protection:** No personal respiratory protective equipment normally required.

**Protective Gloves:** Not required. This product is intended for use as a hand cleanser and is expected to contact the skin.

**Eye Protection:** None required for normal use.

For bulk processing, regular hand washing along with general body-covering clothing, safety goggles and gloves are recommended as good industrial hygiene practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor	Clear liquid with floral odor.
Boiling point/range	212-221°F (100-105°C)
Melting point/range	Not available
Specific Gravity (water=1)	1.010 - 1.020
Vapor pressure	<18 mm Hg
Vapor density (air=1)	<1
Solubility	Complete
pH	6.0
Partition coefficient (n-octanol/water):	Not available
Evaporation Rate (Butyl acetate=1)	<1
Percent Volatile by Volume (%)	Not available
Volatile Organic Carbon Compounds (VOC) (g/L)	Not available
Flashpoint:	Not applicable
Flammable Limits in Air % by Volume:	LEL (Lower):Not applicable UEL (Upper): Not applicable

## 10. STABILITY AND REACTIVITY

**Stability:** Stable

**Conditions to Avoid:** None currently known.

**Materials to avoid:** None currently known.

**Hazardous Decomposition Products:** Carbon monoxide, carbon dioxide.

**Hazardous Polymerization:** Does not occur.

## 11. TOXICOLOGICAL INFORMATION

**Symptoms/Effects of Overexposure:**

**Inhalation:** None expected.

**Skin contact:** Patch testing does not indicate a potential for dermal irritation in humans.  
Patch testing does not indicate a potential for sensitization in humans.

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**Eye contact:** May cause mild irritation.

**Ingestion:** Not intended for ingestion, however, no unusual hazards expected.

**Chronic toxicity:** None currently known.

**Medical Conditions Aggravated by Exposure:** None currently known.

**Carcinogenicity Data:** None of the components of this product is listed as a carcinogen by IARC, NTP, US OSHA or the European Directive (67/48/EEC).

**Reproductive Toxicity:** None currently known.

**Acute Toxicity Values:** Product: Oral LD50 (rat) >5000 mg/kg Based on an assessment of the ingredients.

## 12. ECOLOGICAL INFORMATION

No data is currently available.

## 13. DISPOSAL CONSIDERATIONS

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

## 14. TRANSPORT INFORMATION

**US DOT Shipping Description:** Not regulated

**IATA Shipping Description (Air):** Not regulated

**IMDG Shipping Description (Vessel):** Not regulated

## 15. REGULATORY INFORMATION

### US Regulations

**EPA Toxic Substances Control Act (TSCA):** All of the components of this product are listed on the TSCA Inventory or exempted from TSCA.

**SARA 302 Listed Chemicals:** None.

**SARA 311/312 Hazard Categories:** Not applicable

**SARA 313 This Product Contains the Following Chemicals Subject to Annual Release Reporting Requirements Under the SARA Section 313 (40 CFR 372):** None.

**California Proposition 65:** This product does not contain chemicals listed per the Safe Drinking Water and Toxic Enforcement Act of 1986.

### International Regulations

**Canadian WHMIS Classification:** Drugs and cosmetics are not subject to the Hazardous Products Act (WHMIS).

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This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

**Drug Identification Number (DIN): 02243463**

**EU Labeling:** None.

<b>16. OTHER INFORMATION</b>
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**HMIS Rating:** Health 0 Fire 0 Reactivity 0

**Revision Summary:** Revision to section(s) 1, 2, 3.

**EU Classes and Risk Phrases for Reference (See Sections 2 and 3):**

Xn - Harmful

R20 - Harmful by inhalation.

R22 - Harmful if swallowed.

R36/38 - Irritating to eyes and skin.

R36/37/38 - Irritating to eyes, respiratory system and skin.

R43 - May cause sensitization by skin contact.

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