

KIMCARE General\* Triangle Lotion Soap; Kimberly Clark® Professional Triangle® Lotion Soap and Kimberly Clark® Professional Green Lotion Soap

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

**Product Name:** KIMCARE General\* Triangle Lotion Soap; Kimberly Clark® Professional

Triangle® Lotion Soap and Kimberly Clark® Professional Green Lotion Soap

**Product Number:** 91241, 91305, 91308, 92538, 95164x, 95257, 96257

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 kcpinfo@kcc.com.

## 2. HAZARDS IDENTIFICATION

**Emergency Overview:** Green gel with a 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.

KIMCARE General\* Triangle Lotion Soap; Kimberly Clark® Professional Triangle® Lotion Soap and Kimberly Clark® Professional Green Lotion Soap

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No./ EINECS- No	%	EU Classification (67/548/EEC):
Sodium Laureth Sulfate	68585-34-2	10-20%	Xi R36
Cocamidopropyl Betaine	61789-40-0/263-058-8	1-5%	Xi R36
Cocamide DEA	68603-42-9/271-657-0	1-2%	Xi R36/38
Non-Hazardous Ingredients	Proprietary	73-88%	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. Comply with all federal, state and local regulations.

#### 7. HANDLING AND STORAGE

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



KIMCARE General\* Triangle Lotion Soap; Kimberly Clark® Professional Triangle® Lotion Soap and Kimberly Clark® Professional Green Lotion Soap

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

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

## **Exposure limit(s)**

Chemical Name	Exposure limit(s)
Sodium Laureth Sulfate	None established
Cocamidopropyl Betaine	None established
Cocamide DEA	None established

**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 to come in contact with 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	Green gel with a floral odor.
Boiling point/range	>212°F (>100°C)
Melting point/range	Not available
Specific Gravity (water=1)	1.010 - 1.020
Vapor pressure	<18 mmHg
Vapor density (air=1)	<1
Solubility	Complete
рН	5.0-6.0
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)	<100
Flashpoint:	Not applicable



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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:** Strong oxidizing agents.

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

**Hazardous Polymerization:** Does not occur.

#### 11. TOXICOLOGICAL INFORMATION

## **Symptoms/Effects of Overexposure:**

**Inhalation:** None expected.

**Skin contact:** Prolonged skin contact may cause mild irritation in sensitive individuals.

Not expected to be a sensitizer.

**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:** No data is currently available.

#### 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



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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:** Not a controlled product.

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.

**EU Labeling:** None.

#### 16. OTHER INFORMATION

**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):**

Xi - Irritant

R36 - Irritating to eyes.

R36/38 - Irritating to eyes and skin.

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