

**Section 1: PRODUCT AND COMPANY IDENTIFICATION**

**Product Name:** Carex® Lotion Cleanser  
**Product Number:** (See product list found in Section 16)  
**Product Use:** Lotion/Cleanser.  
**Manufacturer/Supplier:** Georgia-Pacific Consumer Products LLC  
133 Peachtree Street, N.E., Atlanta, GA 30303  
**Phone Number:** (866) 435-5647 (Technical Information)  
(404) 652-5119 (MSDS Request)  
**Emergency Phone:** CHEMTREC (800) 424-9300  
**Date of Preparation:** August 31, 2007

**Section 2: HAZARDS IDENTIFICATION****EMERGENCY OVERVIEW****CAUTION**

Contact with product may cause irritation to eyes and skin. For external use only. Keep out of children's reach.

**Likely Routes of Exposure:** Skin contact and eye contact.

**Potential Health Effects:**

- Eye:** May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production.
- Skin:** Not expected to be a primary skin irritant. Prolonged and/or repeated skin contact with this product may cause irritation in sensitive individuals.
- Ingestion:** Not applicable under normal conditions of use. May cause depression of central nervous system, nausea or vomiting.
- Inhalation:** Not applicable under normal conditions of use.

**Medical Conditions Aggravated By Exposure:** Because of its irritating properties, product may aggravate preexisting skin and eye conditions.

**Target Organs:** Skin and eyes.

**Section 3: COMPOSITION / INFORMATION ON INGREDIENTS**

<b>Ingredient</b>	<b>CAS #</b>	<b>Wt. %</b>
Water	7732-18-5	60 - 100
Sodium alphaolefinsulfonate	68439-57-6	3 - 7
Cocamidopropyl Dimethylamine Oxide	68155-09-9	1 - 5
Cocamide DEA	68603-42-9	1 - 5
Glycerol	56-81-5	1 - 5

**Section 4: FIRST AID MEASURES**

- Eye Contact:** In case of contact, immediately flush eyes with plenty of water. Remove contact lenses, if worn. If irritation persists, get medical attention.
- Skin Contact:** If irritation occurs, flush skin with plenty of water. Call a physician if irritation persists.
- Inhalation:** Not a normal route of exposure.
- Ingestion:** If swallowed, seek medical attention or call poison control.

**Section 5: FIRE FIGHTING MEASURES**

**Flammability:** Not flammable by OSHA/WHMIS criteria.

**Means of Extinction:**

**Suitable Extinguishing Media:** Treat for surrounding material.

**Unsuitable Extinguishing Media:** Not available.

**Products of Combustion:** Small amounts of nitrogen oxides, carbon monoxide, carbon dioxide and hydrocarbons may be released.

**Explosion Data:**

**Sensitivity to Mechanical Impact:** Not applicable.

**Sensitivity to Static Discharge:** Not applicable.

**Protection of Firefighters:** Firefighters should wear full protective clothing including self contained breathing apparatus.

**Section 6: ACCIDENTAL RELEASE MEASURES**

**Personal Precautions:** Use personal protection recommended in Section 8. Isolate the area and deny entry to unnecessary personnel. Spills of this material are a slipping hazard.

**Environmental Precautions:** If large quantities enter a waterway, advise local authorities.

**Methods for Containment:** Contain and/or absorb spill, then place in a suitable container.

**Methods for Clean-Up:** Soak into absorbent material. Spills of this material are a slipping hazard. Thoroughly wash the area with water after a spill or leak.

**Section 7: HANDLING AND STORAGE**

**Handling:**

Avoid contact with eyes. Do not swallow. Wear gloves and safety glasses or goggles if handling large quantities. For external use only. Keep out of the reach of children.

**Storage:**

Keep out of the reach of children. Keep container tightly closed.

**Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION**
**Exposure Guidelines**

Ingredient	CAS #	Exposure Limits	
		OSHA-PEL	ACGIH-TLV
Water	7732-18-5	Not available.	Not available.
Sodium alphaolefinsulfonate	68439-57-6	Not available.	Not available.
Cocamidopropyl Dimethylamine Oxide	68155-09-9	Not available.	Not available.
Cocamide DEA	68603-42-9	Not available.	Not available.
Glycerol	56-81-5	15 mg/m3	10 mg/m3

**Engineering Controls:** Ventilation is not normally required.

**Personal Protective Equipment:**

**Eye/Face Protection:** None necessary under normal conditions of use. Wear safety glasses or goggles if handling large quantities.

**Skin Protection:** None necessary under normal conditions of use. Wear gloves if handling large quantities.

**Respiratory Protection:** Not normally needed.

**Section 9: PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance:</b>	Viscous.
<b>Color:</b>	Pink.
<b>Odor:</b>	Citrus.
<b>Odor Threshold:</b>	Not available.
<b>Physical State:</b>	Liquid.
<b>pH:</b>	6
<b>Viscosity:</b>	Not available.
<b>Freezing Point:</b>	Not available.
<b>Boiling Point:</b>	~ 100 °C (~ 212 °F)
<b>Flash Point:</b>	Not applicable.
<b>Evaporation Rate:</b>	Not available.
<b>Lower Flammability Limit:</b>	Not applicable.
<b>Upper Flammability Limit:</b>	Not applicable.
<b>Vapor Pressure:</b>	Not available.
<b>Vapor Density:</b>	Not available.
<b>Specific Gravity:</b>	1.02
<b>Solubility in Water:</b>	Complete.
<b>Coefficient of Water/Oil Distribution:</b>	Not available.
<b>Auto-ignition Temperature:</b>	Not available.
<b>Percent Volatile, wt. %:</b>	Not available.
<b>VOC content, wt. %:</b>	Not available.

**Section 10: STABILITY AND REACTIVITY**

**Stability:** Stable under normal storage conditions.

**Conditions of Reactivity:** Heat. Incompatible materials.

**Incompatible Materials:** Oxidizers.

**Hazardous Decomposition Products:** Small amounts of nitrogen oxides, carbon monoxide, carbon dioxide and hydrocarbons may be released.

**Section 11: TOXICOLOGY INFORMATION**
**EFFECTS OF ACUTE EXPOSURE**
**Component Analysis**

Ingredient	LD <sub>50</sub> (oral)	LC <sub>50</sub>
Water	Not available.	Not available.
Sodium alphaolefinsulfonate	Not available.	Not available.
Cocamidopropyl Dimethylamine Oxide	Not available.	Not available.
Cocamide DEA	12400 uL/kg, rat	Not available.
Glycerol	12600 mg/kg, rat	> 570 mg/m <sup>3</sup> 1hour

**EFFECTS OF CHRONIC EXPOSURE**

**Target Organs:** Not available.

**Chronic Effects:** Not hazardous by OSHA/WHMIS criteria.

**Carcinogenicity:** Not hazardous by OSHA/WHMIS criteria.

**Mutagenicity; Reproductive Effects; Teratogenicity; Embryotoxicity; Respiratory Sensitization; Skin Sensitization:** Not hazardous by OSHA/WHMIS criteria.

**Toxicologically Synergistic Materials:** Not available.

**Section 12: ECOLOGICAL INFORMATION**

**Ecotoxicity:** No ecological consideration when used according to directions. Normal dilution of this product to drains, sewers, septic systems and treatment plants is not considered environmentally harmful.

**Glycerol (56-81-5)**
**Test & Species**

Test & Species	Conditions
96 Hr LC <sub>50</sub> rainbow trout	50 mg/L
24 Hr LC <sub>50</sub> goldfish	> 5000 mg/L

**Section 13: DISPOSAL CONSIDERATIONS**
**Disposal Instructions:**

This product, if discarded as supplied, is not considered a hazardous waste under Federal Waste Regulations 40 CFR 261. If processing, use, or contamination alters the material, the waste must be tested using methods described in 40 CFR 261 to determine if it meets applicable definition of hazardous waste.

**Section 14: TRANSPORTATION INFORMATION**
**DOT Classification**

Not regulated

**TDG Classification**

Not regulated

**Section 15: REGULATORY INFORMATION****Federal Regulations**

**Canadian:** This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations. This product is regulated under Canada's Food & Drug Act.

**US:** MSDS prepared pursuant to the Hazard Communication Standard (CFR29 1910.1200). This product is regulated under the US Federal Food, Drug, and Cosmetic Act.

**HMIS - Hazardous Materials Identification System**

**Health - 0      Flammability - 0      Physical Hazard - 0**

**NFPA - National Fire Protection Association:**

**Health - 0      Fire - 0      Reactivity - 0**

**Hazard Rating:** 0 = minimal, 1 = slight, 2 = moderate, 3 = severe, 4 = extreme

**Section 16: OTHER INFORMATION****Product List:**

Carex® Lotion Cleanser	48020
Carex® Pink Pearlescent MAX Cleaner	48321

**Disclaimer:**

IMPORTANT: The information and data herein are believed to be accurate and have been compiled from sources believed to be reliable. It is offered for your consideration, investigation and verification. Buyer assumes all risk of use, storage and handling of the product in compliance with applicable federal, state and local laws and regulations. Georgia-Pacific and its subsidiaries make no warranty of any kind, expressed or implied, concerning the accuracy or completeness of the information and data herein. The implied warranties of merchantability and fitness for a particular purpose are specifically excluded. Georgia-Pacific and its subsidiaries will not be liable for claims that the information and data are inaccurate, incomplete or otherwise misleading.

**Supersedes:** 12/19/2005

**Prepared by:** Georgia-Pacific LLC  
(404) 652-5119 (MSDS Request)