



## SOFTSOAP ENSEMBLES LIQUID HAND SOAP - CREAMY COTTON

*This industrial Material Safety Data Sheet is not intended for consumers and does not address consumer use of the product. For information regarding consumer applications of this product, refer to the product label.*

### 1 PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** SOFTSOAP ENSEMBLES LIQUID HAND SOAP - CREAMY COTTON

**CAS Number:** Not applicable - product is a mixture.

**COLGATE-PALMOLIVE COMPANY**  
**300 Park Avenue**  
**New York NY 10022**

**Emergency Telephone:**  
 For emergency involving spill, leak, fire, exposure or accident, call CHEMTREC (800) 424-9300, day or night

**Medical Emergency (24HR):** For MEDICAL EMERGENCIES involving this product call: (888) 489-3861

**General Use:** A formulated liquid hand soap

### 2 HAZARDS IDENTIFICATION

#### Emergency Overview

**Appearance:** Viscous liquid, various colors

**Odor:** Characteristic

#### Potential Health Effects

**Inhalation:** No adverse effects due to inhalation are expected.

**Eye Contact:** Causes eye irritation on direct contact.

**Skin Contact:** May cause skin irritation on prolonged or repeated contact.

**Ingestion:** May be harmful if swallowed in large quantities.

### 3 COMPOSITION / INFORMATION ON INGREDIENTS

OSHA-REGULATED COMPONENTS (present at a concentration of > or = 1%)

Chemical Name	CAS-No.	Concentration*
Sodium C14-16 olefin sulphonate	68439-57-6	5 - 10%
Lauramide DEA	120-40-1	1 - 5%
Glycol stearate	111-60-4	1 - 5%

\* All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

**Listed Carcinogens:**

The following components, present at a concentration of > or = 0.1%, are listed as carcinogens or potential carcinogens by either the National Toxicology Program (NTP), the International Agency for Research on Cancer (IARC), OSHA or ACGIH: None.

**4 FIRST AID MEASURES**

**Inhalation:** Not applicable.

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes. Get medical attention immediately. Continue to rinse.

**Skin Contact:** Flush skin thoroughly with water. Get medical attention promptly if symptoms persist or occur after washing.

**Ingestion:** Drink 8 ounces of clear water. Get medical attention.

**5 FIRE-FIGHTING MEASURES**

**Flammable Properties:** Not flammable. However, during fire, gases hazardous to health may be formed.

**Extinguishing Media:** Water spray, all-purpose dry chemical

**Special Fire Fighting Procedures:** Self-contained breathing apparatus and full protective clothing should be worn when fighting chemical fires.

NFPA Rating Fire = 1.

**6 ACCIDENTAL RELEASE MEASURES**

**Personal Precautions:** Use personal protection recommended in Section 8 of the MSDS.

**Spill Cleanup Methods:** Cover with inert, absorbent material and remove to disposal container. Spill area may be slippery. Flush with plenty of water.

**7 HANDLING AND STORAGE**

Store at controlled room temperature at 20–25 °C (68–77°F).

**8 EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Engineering Controls:** In an industrial work environment no special precautions or control measures are required.

**General Hygiene Considerations:** In an industrial work environment avoid eye and prolonged skin contact.

**Personal Protective Equipment:** In an industrial work environment, if a splash is likely, chemical goggles may be needed. Prolonged skin contact may require protective gloves. For consumer use, no  
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unusual precautions are necessary.

**Exposure Guidelines:**

Chemical Name	CAS No.	Source	Type	Exposure Limits	Notes
Glycol stearate	111-60-4	US. ACGIH TLV	TWA	10 mg/m <sup>3</sup>	

Consult Canadian Provincial Regulations and/or Mexican Regulations on exposure limits, if applicable.

**9 PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance:** Viscous liquid, various colors

**Odor:** Characteristic

**pH:** 6 - 7.4

**Boiling Point (Initial):** No data available.

**Flash Point (Method):** Not applicable.

**Specific Gravity or Relative Density:** No data available.

**Solubility in Water:** Miscible with water.

**Viscosity:** 2500 cps - 6100 cps @25°C

**10 STABILITY AND REACTIVITY**

**General:** This product is stable. Hazardous polymerization will not occur.

**Incompatible Materials:** Avoid contact with strong oxidizing agents.

**Hazardous Decomposition Products:** None known.

**11 TOXICOLOGICAL INFORMATION**

This product has not been tested as a whole. However, this formula was reviewed by expert toxicologists in the Product Safety Assurance Department of Colgate-Palmolive and is determined to be safe for its intended use. This review has taken into consideration available safety-related information including information on individual ingredients, similar ingredients, similar formulas and potential ingredient interactions. This review is a component of the hazard determination used to prepare the statements in Section 3 of the MSDS.

**12 ECOLOGICAL INFORMATION**

There is no ecological information available at this time.

**13 DISPOSAL CONSIDERATIONS**

**General Information:** Any disposal practice must be in compliance with local, state and federal laws and regulations (contact local or state environmental agency for specific rules). Do not dump into sewers, any body of water or on the ground.

**RCRA Information:** Not regulated.

**14 TRANSPORT INFORMATION**

**DOT** Not regulated.

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**TDG** Not regulated.

**IATA** Not regulated.

**IMDG** Not regulated.

<b>15</b>	<b>REGULATORY INFORMATION</b>
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**US Regulations**

**CERCLA Hazardous Substance List (40 CFR 302.4):**

Chemical Name	RQ
Formaldehyde	100 lbs
Diethanolamine	100 lbs

**SARA**

**Section 302 Extremely Hazardous Substances (40 CFR 355, Appendix A):**

Chemical Name	RQ	TPQ
Formaldehyde	100 lbs	500 lbs

**Section 313 Toxic Release Inventory (40 CFR 372):** Not regulated.

**Clean Air Act**

**Clean Air Act 111 Standards of Performance for New Stationary Sources:** Formaldehyde

**Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130):**  
Formaldehyde

**Clean Water Act**

**Clean Water Act Section 307(a)(1) Toxic Pollutants:** Not regulated.

**Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3):** Formaldehyde

**RCRA Information:** Not regulated.

**State Regulations**

**New Jersey Right-To-Know List:** Not regulated.

**Pennsylvania Right-To-Know List:** Diethanolamine; Formaldehyde

**Massachusetts Right-To-Know List:** Formaldehyde

**Canada**

**Canadian Controlled Products Regulations:** This product has been classified according to the hazard criteria of the Canadian Controlled Products Regulations, Section 33, and the MSDS contains all required information.

**Canada; Workplace Hazardous Materials Information System (WHMIS) Listed Material:** Sodium C14-16-olefin sulphonate, Lauramide DEA

In accordance with OSHA 29 CFR 1910.1048 formaldehyde is not listed in Section 3 of this MSDS however, formaldehyde is regulated by State and Federal regulations at varying concentrations. State and Federal Regulatory information can be found above in Section 15.

<b>16</b>	<b>OTHER INFORMATION</b>
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**MSDS Status:** New

**Disclaimer:** The information on this sheet is limited to the material identified and is believed by the Colgate-Palmolive Company to be correct based on its knowledge and information as of the date noted. Colgate makes no representation, guarantee or warranty, expressed or implied, as to the accuracy, reliability or completeness of the information and assumes no responsibility for injury, damage or loss resulting from the use of the material.