



COLGATE-PALMOLIVE Company
MATERIAL SAFETY DATA SHEET

Softsoap Cucumber Melon LHS

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.

Version 1.1

Revision Date 09/21/2010

Print Date 09/21/2010

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Softsoap Cucumber Melon LHS
MSDS Number : 200000012150
CAS-No. : Not applicable - product is a mixture
General Use : Personal care
A formulated liquid hand soap.

Company : Colgate-Palmolive Co
300 Park Avenue
New York, NY 10022

Telephone :

Emergency telephone number : 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

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Form : Liquid
Appearance : Light green
Odour : Characteristic

Potential Health Effects

Eye contact : Causes eye irritation on direct contact.
Skin contact : Prolonged or repeated skin contact may cause irritation.
Inhalation : No adverse effects due to inhalation are expected.
Ingestion : May be harmful if swallowed in large quantities.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components

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

Chemical Name	CAS-No.	Concentration *
C10-16 ALCOHOL EO SODIUM SULFATE	68585-34-2	5.00 - 10.00
COCAMIDOPROPYL BETAINE	61789-40-0	1.00 - 5.00

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



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Carcinogenicity:

Listed Carcinogens: The following components, present at a concentration of $\geq 0.1\%$, 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:

No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

SECTION 4. FIRST AID MEASURES

First aid procedures

- | | |
|---------------------|--|
| Eye contact | : Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Get medical attention. |
| Skin contact | : Flush skin with large amounts of water. If irritation develops and persists, get medical attention. |
| Inhalation | : Remove victim to fresh air. Get medical attention, if symptoms persist. |
| Ingestion | : Drink 8 ounces of clear water. Get medical attention. |

SECTION 5. FIRE-FIGHTING MEASURES

Flammable properties

Flash point : $> 200^{\circ}\text{F}$ ($> 93^{\circ}\text{C}$)

Fire fighting

Suitable extinguishing media : Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Protective equipment and precautions for firefighters

Special protective equipment for fire-fighters : Self-contained breathing apparatus and full protective clothing should be worn when fighting chemical fires.



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SECTION 6. ACCIDENTAL RELEASE MEASURES

- Personal precautions** : Use personal protection recommended in Section 8 of the MSDS.
- Methods for containment /
Methods for cleaning up** : Cover with inert, absorbent material and remove to disposal container. Spill area may be slippery. Flush with plenty of water.

SECTION 7. HANDLING AND STORAGE

Storage

- Requirements for storage
areas and containers** : Store at controlled room temperature at 20-25°C (68-77°F).

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

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

Personal protective equipment

- Protective measures** : In an industrial work environment, if a splash is likely, chemical goggles may be needed. Prolonged skin contact may require protective goggles. For consumer use, no unusual precautions are necessary.
- General Hygiene
Considerations** : In an industrial work environment, avoid eye and prolonged skin contact.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

- Form** : Liquid
- Appearance** : Light green
- Odour** : Characteristic
- Flash point** : > 200 °F (> 93 °C)
- pH** : 6.0 - 7.4



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Density : 1.0 g/cm³
Viscosity, dynamic : 2,500 - 6,100 mPa.s

SECTION 10. STABILITY AND REACTIVITY

Materials to avoid : Remarks: Strong oxidizing agents
Hazardous decomposition products : Note: None known.
Hazardous reactions : Hazardous polymerisation does not occur.

SECTION 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 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.

SECTION 12. ECOLOGICAL INFORMATION

The product has not been tested as a whole for environmental toxicity. However, environmental information on the ingredients in this product have been reviewed by the Environmental Occupational Health and Safety group of Colgate-Palmolive and determined to have an acceptable environmental profile. This evaluation is based on available information on individual ingredients, interactions of ingredients, and similar ingredients.

Biodegradability claims are supported by data on ingredients (i.e., surfactants are biodegradable) or testing conducted on the final product (i.e., This product is biodegradable).

SECTION 13. DISPOSAL CONSIDERATIONS

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

SECTION 14. TRANSPORT INFORMATION

DOT : Not regulated.



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TDG : Not regulated.

IATA : Not regulated.

IMDG : Not regulated.

SECTION 15. REGULATORY INFORMATION

US Regulations

SARA

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

CERCLA Hazardous Substance List (40 CFR 302.4) - Reportable Quantity : 429824 lbs

FORMALDEHYDE

99796415 lbs

DISODIUM HYDROGENORTHOPHOSPHATE

167400439 lbs

METHANOL

Clean Air Act

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

METHANOL
CITRIC ACID

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

Sulfuric Acid

Clean Water Act



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

: FORMALDEHYDE

DISODIUM HYDROGENORTHOPHOSPHATE
Sulfuric Acid

State Regulations

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

**New Jersey Right-To-
Know List** : WATER

C10-16 ALCOHOL EO SODIUM SULFATE

COCAMIDOPROPYL BETAINE

SODIUM CHLORIDE

**Pennsylvania Right-To-
Know List** : WATER

C10-16 ALCOHOL EO SODIUM SULFATE

FORMALDEHYDE

Canada

**Canadian Workplace Hazardous Materials
Information System (WHMIS) Listed Material** : SODIUM CHLORIDE

Canadian Controlled Products Regulations: This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR.

Other Information

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 information can be found above in Section 15.

SECTION 16. OTHER INFORMATION

Further information

MSDS Number : 200000012150

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



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resulting from the use of the material.
