

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 11/22/20
--

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name MSDS Number CAS-No. General Use	Softsoap Cucumber Melon LHS 200000012150 Not applicable - product is a mixture Personal care A formulated liquid hand soap.
Company Telephone	Colgate-Palmolive Co 300 Park Avenue New York, NY 10022
Emergency telephone number Medical Emergency (24HR):	For emergency involving spill, leak, fire, exposure or accident, call CHEMTREC (800)424-9300, day or night. For MEDICAL EMERGENCIES involving this product call: (888) 489-3861

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview	
Form Appearance Odour	: Liquid : Light green : 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.



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 11/22/2010

Carcinogenicity:

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:

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

Eirct aid procedures

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

<u>Flammable properties</u> Flash point	: > 200 °F (> 93 °C)
<u>Fire fighting</u> Suitable extinguishing media	: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Protective equipment and precautions for firefighters

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



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 11/22/2010

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

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



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 11/22/2010		
Density	: 1.0 g/cm3			
Viscosity, dynamic	: 2,500 - 6,100 mPa.s			
SECTION 10. STABILITY AND R	EACTIVITY			
Materials to avoid	rials to avoid : Remarks: Strong oxidizing agents			
Hazardous decomposition : Note: None known. products				

SECTION 11. TOXICOLOGICAL INFORMATION

Hazardous reactions

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.

: Hazardous polymerisation does not occur.

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.



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.

	Revisio	on D	ate 09/21/2010	Print Date 11/22/2010
:	Not regulated.			
:	Not regulated.			
:	Not regulated.			
. REO	GULATORY INFORMATION			
ulatio	ons			
			FORMALDEHYDE	
ces	(40 CFR 355, Appendix A)			
RCLA Hazardous Substance List CFR 302.4) - Reportable Quantity	:	429824 lbs		
		FORMALDEHYDE		
			99796415 lbs	
			DISODIUM HYDROGENO	RTHOPHOSPHATE
			167400439 lbs	
			METHANOL	
ir Ac	+			
	_			
Clean Air Act 111 Standards of Performance for New Stationary Sources	:	FORMALDEHYDE		
		METHANOL		
Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)		:	FORMALDEHYDE	
			Sulfuric Acid	
ater	Act			
	REC Jlatic 302 Ces 302 Tr Ac ance	 Not regulated. Not regulated. Not regulated. Not regulated. REGULATORY INFORMATION Ilations 302 Extremely Hazardous ces (40 CFR 355, Appendix A) A Hazardous Substance List 302.4) - Reportable Quantity A Hazardous Substance List 302.4) - Reportable Quantity A r Act Act 111 Standards of ance for New Stationary Ar Act (CAA) Section 112(r)	 Not regulated. Not regulated. Not regulated. Not regulated. REGULATORY INFORMATION Ilations 302 Extremely Hazardous ces (40 CFR 355, Appendix A) A Hazardous Substance List 302.4) - Reportable Quantity A Hazardous Substance List 302.4) - Reportable Quantity I Act 111 Standards of ance for New Stationary ir Act (CAA) Section 112(r) : tal Release Prevention (40 CFR	 Not regulated. Not regulated. REGULATORY INFORMATION Ilations 302 Extremely Hazardous ces (40 CFR 355, Appendix A) FORMALDEHYDE 429824 lbs FORMALDEHYDE 99796415 lbs DISODIUM HYDROGENCI 167400439 lbs METHANOL IF Act 111 Standards of ance for New Stationary FORMALDEHYDE FORMALDEHYDE FORMALDEHYDE IF Act (CAA) Section 112(r) tal Release Prevention (40 CFR



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 11/22/2010			
Clean Water Act Section 311 Hazardous Substances (40 C	: FORMALDEHYDE FR 117.3) DISODIUM HYDROGEI Sulfuric Acid	NORTHOPHOSPHATE			
State Regulations					
5	FORMALDEHYDE				
, ,	WATER				
Know List	C10-16 ALCOHOL EO SODIUM SULFATE				
	COCAMIDOPROPYL BETAINE				
	SODIUM CHLORIDE				
	WATER				
Know List	C10-16 ALCOHOL EO SODIUM SULFATE				
	FORMALDEHYDE				

<u>Canada</u>

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

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 : 20000012150

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



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 11/22/2010

resulting from the use of the material.