

This industrial 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 1.1SDS Number: 660000001960Revision Date: 2016/07/13

SECTION 1. IDENTIFICATION

Product name :	SOFTSOAP NON ANTIBACTERIAL LIQUID HAND SOAP AQUARIUM
	: 20000043723 : B02956770003
Material	. 602930770003
Manufacturer or supplier's det	ails
Company name of supplier :	Colgate-Palmolive Co 300 Park Avenue New York, NY 10022
Telephone :	US: Consumer Affairs - 1-800-468-6502
Emergency telephone num- : ber	For emergencies involving spill, leak, fire, exposure or accident call CHEMTREC (24hr) at (800) 424-9300 or (703) 527-3887.
	Global-CHEMTREC- +1 703-741-5970

Recommended use of the chemical and restrictions on use

Recommended use : A formulated liquid hand soap

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

Not a hazardous substance or mixture.

GHS label elements

Not a hazardous substance or mixture.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components

Chemical name	CAS-No.	Concentration (% w/w)
SODIUM LAURETH SULFATE	9004-82-4	>= 5 - < 10
COCAMIDOPROPYL BETAINE	61789-40-0	>= 1 - < 5
SODIUM CHLORIDE	7647-14-5	>= 1 - < 5



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SECTION 4. FIRST AID MEASURES

General advice	:	No hazards which require special first aid measures.
lf inhaled	:	Move to fresh air in case of accidental inhalation of dust or fumes from overheating or combustion. If symptoms persist, call a physician.
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.
In case of eye contact	:	Flush eyes with water as a precaution. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing.
If swallowed	:	Clean mouth with water and drink afterwards plenty of water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person.
Most important symptoms and effects, both acute and delayed	:	None known.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
Hazardous combustion prod- ucts	:	No hazardous combustion products are known
Further information	:	Standard procedure for chemical fires.
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Environmental precautions	:	No special environmental precautions required.
Methods and materials for containment and cleaning up	:	Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal.

SECTION 7. HANDLING AND STORAGE

Advice on protection against : Normal measures for preventive fire protection. fire and explosion



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Advice on safe handling	:	For personal protection see section 8. No special handling advice required.
Conditions for safe storage	:	Keep container tightly closed in a dry and well-ventilated place.
Materials to avoid	:	No special restrictions on storage with other products.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Hazardous components without workplace control parameters

Components	CAS-No.
SODIUM LAURETH SULFATE	9004-82-4
COCAMIDOPROPYL	61789-40-0
BETAINE	
SODIUM CHLORIDE	7647-14-5

Personal protective equipment

Respiratory protection	:	No personal respiratory protective equipment normally re- quired.
Hand protection		
Remarks	:	For prolonged or repeated contact use protective gloves.
Eye protection	:	Safety glasses
Skin and body protection	:	Protective suit
Hygiene measures	:	General industrial hygiene practice.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	purple
рН	:	4.6 - 5.3
Flash point	:	> 200 °F
Density	:	1.05 g/cm3

SECTION 10. STABILITY AND REACTIVITY

Reactivity

: Stable under recommended storage conditions.



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Chemical stability	:	No decomposition if stored and applied as directed.
Possibility of hazardous reac- tions	:	No hazards to be specially mentioned.
Conditions to avoid	:	No data available

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Product:

Acute oral toxicity	:	Acute toxicity estimate: > 5,000 mg/kg Method: Calculation method
Acute dermal toxicity	:	Acute toxicity estimate: > 5,000 mg/kg Method: Calculation method

Components:

SODIUM LAURETH SULFATE: Acute oral toxicity :	LD50 (Rat): 1,600 mg/kg Method: No information available.			
Acute inhalation toxicity :	LC50 (Rabbit): > 5 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: Acute toxicity estimate			
Acute dermal toxicity :	LD50 (Rabbit): > 2,000 mg/kg Method: Acute toxicity estimate			
COCAMIDOPROPYL BETAINE:				
Acute oral toxicity :	LD50 (Rat): 4,900 mg/kg Method: Tested according to Annex V of Directive 67/548/EEC.			
Acute inhalation toxicity :	Remarks: No data available			
Acute dermal toxicity :	Remarks: No data available			
SODIUM CHLORIDE:				
Acute oral toxicity :	LD50 (Rat): 3,550 mg/kg			
Acute inhalation toxicity :	LC50 (Rabbit): > 42,000 mg/l Exposure time: 1 h			



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Test atmosphere: No information available. Method: No information available.

Acute dermal toxicity	:	LD50 (Rabbit): > 10,000 mg/kg	
		Method: No information available.	

Skin corrosion/irritation

Not classified based on available information.

Product:

Remarks: According to the classification criteria of the European Union, the product is not considered as being a skin irritant.

Components:

SODIUM LAURETH SULFATE:

Result: Mild skin irritation

COCAMIDOPROPYL BETAINE:

Result: Skin irritation

SODIUM CHLORIDE:

Result: No skin irritation

Serious eye damage/eye irritation

Not classified based on available information.

Product:

Remarks: According to the classification criteria of the European Union, the product is not considered as being an eye irritant.

Components:

SODIUM LAURETH SULFATE: Result: Irritation to eyes, reversing within 21 days

COCAMIDOPROPYL BETAINE:

Result: Moderate eye irritation

SODIUM CHLORIDE:

Result: Mild eye irritation

Respiratory or skin sensitisation

Skin sensitisation

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Respiratory sensitisation

Not classified based on available information.

Product:

Remarks: No data available

Components:

SODIUM LAURETH SULFATE:

Exposure routes: Inhalation Result: Does not cause respiratory sensitisation.

Exposure routes: Dermal Result: Does not cause skin sensitisation.

COCAMIDOPROPYL BETAINE:

Exposure routes: Inhalation Remarks: No data available

Exposure routes: Dermal Result: Does not cause skin sensitisation.

SODIUM CHLORIDE:

Exposure routes: Inhalation Remarks: No data available

Exposure routes: Dermal Result: Does not cause skin sensitisation.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

osha No comport	nent of this product present at levels greater than or 1% is identified as probable, possible or confirmed cinogen by IARC.
equal to 0.	
900 a) e e	nent of this product present at levels greater than or 1% is identified as a carcinogen or potential carcino- HA.
•	nent of this product present at levels greater than or 1% is identified as a known or anticipated carcinoger

Reproductive toxicity

Not classified based on available information.



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STOT - single exposure

Not classified based on available information.

STOT - repeated exposure Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

Further information

Product:

Remarks: 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 SDS.

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, 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

Disposal methods		
Waste from residues	:	Offer surplus and non-recyclable solutions to a licensed disposal company.
Contaminated packaging	:	Empty remaining contents. Empty containers should be taken to an approved waste han- dling site for recycling or disposal.

SECTION 14. TRANSPORT INFORMATION

DOT	:	
		Not regulated.
TDG	:	
		Not regulated.
ΙΑΤΑ	:	N I I I I
		Not regulated.
IMDG	:	



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Not regulated.

ADR

Not regulated.

International Regulation

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied.

National Regulations

SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know Act

CERCLA Reportable Quantity

Components	CAS-No.	Component RQ	Calculated product RQ
		(lbs)	(lbs)
SODIUM HYDROXIDE	1310-73-2	1000	*

*: Calculated RQ exceeds reasonably attainable upper limit.

SARA 304 Extremely Hazardous Substances Reportable Quantity

•		•	-		
Components		CAS-No.	Component RQ	Calculated product RQ	
			(lbs)	(lbs)	
SULFURIC ACID		7664-93-9	1000	*	
*: Calculated RQ exceeds reasonably attainable upper limit.					
SARA 311/312 Hazards	:	No SARA Hazards			
SARA 302			this material are subject to the reporting re- ARA Title III, Section 302.		
SARA 313		known CAS numbers	erial does not contain any chemical components with AS numbers that exceed the threshold (De Minimis) levels established by SARA Title III, Section 313.		

Clean Air Act

This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489).

Clean Water Act

The following Hazardous Substances are listed under the U.S. CleanWater Act, Section 311, Table 116.4A:

SODIUM HYDROXIDE	1310-73-2		
SULFURIC ACID	7664-93-9		

The following Hazardous Chemicals are listed under the U.S. CleanWater Act, Section 311, Table 117.3:



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SODIUM HYDROXIDE 1310-73-2 SULFURIC ACID 7664-93-9 Ict does not contain any toxic pollutant

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

US State Regulations

Massachusetts Right To Know

No components are subject to the Massachusetts Right to Know Act.

Pennsylvania Right To Know

	5							
	WATER	7732-18-5	70 - 90 %					
	SODIUM LAURETH SULFATE	9004-82-4	5 - 10 %					
	SODIUM SULFATE	7757-82-6	0.1 - 1 %					
New Jersey Right To Know								
	WATER	7732-18-5	70 - 90 %					
	SODIUM LAURETH SULFATE	9004-82-4	5 - 10 %					
	COCAMIDOPROPYL BETAINE	61789-40-0	1 - 5 %					
	SODIUM CHLORIDE	7647-14-5	1 - 5 %					

TSCA list

No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.

SECTION 16. OTHER INFORMATION

Full text of other abbreviations

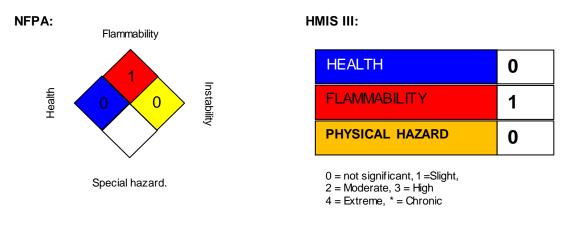
AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk: IC50 - Half maximal inhibitory concentration: ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI -Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New



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Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ -Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB -Very Persistent and Very Bioaccumulative

Further information



Revision Date : 2016/07/13

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

