

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.

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Version	Revision Date:	SDS Number:	Date of last issue: 10/04/2019	
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# **SECTION 1. IDENTIFICATION**

Product name :	SOFTSOAP ANTIBACTERIAL LIQUID SOAP - HAND FRESH CITRUS B02954660001					
Product code :	20000057884					
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 : Liquid Hand Soap

# **SECTION 2. HAZARDS IDENTIFICATION**

GHS classification in acco Skin irritation	ance with 29 CFR 1910.1200 : Category 2	
Serious eye damage	: Category 1	
GHS label elements Hazard pictograms		
Signal word	: DANGER	
Hazard statements	: H315 Causes skin irritation H318 Causes serious eye of	



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Precautionary statements : Prevention:

P264 Wash skin thoroughly after handling.

P280 Wear protective gloves/ eye protection/ face protection.

#### **Response:**

P302 + P352 IF ON SKIN: Wash with plenty of soap and water. P305 + P351 + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/ doctor.

P332 + P313 If skin irritation occurs: Get medical advice/ attention.

P362 Take off contaminated clothing and wash before reuse.

# Other hazards

None known.

# SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Components

Chemical name	CAS-No.	Concentration (% w/w)
CETRIMONIUM CHLORIDE	112-02-7	>= 1 - < 5
Glycerin	56-81-5	>= 1 - < 5
Lauramidopropylamine Oxide	61792-31-2	>= 1 - < 5

#### SECTION 4. FIRST AID MEASURES

General advice :	Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance. Do not leave the victim unattended.
If inhaled :	If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.
In case of skin contact :	If skin irritation persists, call a physician. If on skin, rinse well with water. If on clothes, remove clothes.
In case of eye contact :	In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Continue rinsing eyes during transport to hospital. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed :	Keep respiratory tract clear. Do NOT induce vomiting.



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	If symptoms pe	rthing by mouth to an unconscious person. ersist, call a physician. mediately to hospital.
important symptoms effects, both acute and red	: Causes skin irr Causes serious	
s to physician	: Treat symptom	atically.
	09/17/2020 important symptoms effects, both acute and red	09/17/2020 66000007765 Never give any If symptoms per Take victim important symptoms effects, both acute and red

# SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
Unsuitable extinguishing media	:	High volume water jet
Specific hazards during fire- fighting	:	Do not allow run-off from fire fighting to enter drains or water courses.
Hazardous combustion prod- ucts	:	No hazardous combustion products are known
Further information	:	Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
Special protective equipment for firefighters	:	Wear self-contained breathing apparatus for firefighting if nec- essary.

# SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Use personal protective equipment.
Environmental precautions	:	Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.
Methods and materials for containment and cleaning up	:	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). 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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Adv	vice on safe handling	:	Smoking, eating plication area. To avoid spills du	
Conditions for safe storage		:	Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed a kept upright to prevent leakage. Electrical installations / working materials must comply wit the technological safety standards.	
Ма	terials to avoid	:	Do not store nea	r acids.
	ther information on stor- e stability	:	No decompositio	n if stored and applied as directed.

# SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Glycerin	56-81-5	TWA (mist, respirable fraction)	5 mg/m3	OSHA Z-1
		TWA (mist, total dust)	15 mg/m3	OSHA Z-1
		TWA (Mist - total dust)	10 mg/m3	OSHA P0
		TWA (Mist - respirable fraction)	5 mg/m3	OSHA P0

Personal protective equipme	nt	
Respiratory protection	<ul> <li>No personal respiratory protective equipment normally re- quired.</li> </ul>	
Hand protection		
Remarks	The suitability for a specific workplace should be discussed with the producers of the protective gloves.	
Eye protection	<ul> <li>Eye wash bottle with pure water</li> <li>Tightly fitting safety goggles</li> <li>Wear face-shield and protective suit for abnormal processing</li> </ul>	



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		problems.	
Skin a	and body protection	, ,	thing protection according to the amount and con- e dangerous substance at the work place.
Hygie	ne measures	: When using do When using do Wash hands be	

# SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: liquid
Colour	: light green
рН	: 4.5
Flash point	: No data available

# SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No decomposition if stored and applied as directed.
Chemical stability	:	No decomposition if stored and applied as directed.
Possibility of hazardous reac- tions	:	No decomposition if stored and applied as directed.
Conditions to avoid	:	No data available
Incompatible materials	:	Not applicable

# SECTION 11. TOXICOLOGICAL INFORMATION

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:

# **CETRIMONIUM CHLORIDE:**



# SOFTSOAP ANTIBACTERIAL LIQUID SOAP - HAND FRESH CITRUS

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Acute oral toxicity	:	LD50 (Rat): 2,41	0 mg/kg
Acute inhalation toxicity	:	Remarks: No dat	a available
Acute dermal toxicity	:	LD50 (Rabbit): 1,	600 mg/kg
Lauramidopropylamine Oxid	de:		
Acute oral toxicity	:	Acute toxicity est	imate: 500 mg/kg
Acute inhalation toxicity	:	Remarks: No dat	a available
Acute dermal toxicity	:	LC50 (Rat): > 2,0 Method: OECD T	000 mg/kg Test Guideline 402
Skin corrosion/irritation Causes skin irritation.			
Components:			
CETRIMONIUM CHLORIDE:			
Species Exposure time		Rabbit 4 h	
Method Result		OECD Test Guid	eline 404 to 4 hours of exposure
Glycerin:			
Result	:	No skin irritation	
Lauramidopropylamine Oxic	de:		
Result	:	Severe skin irrita	tion
Serious eye damage/eye irri	tati	on	
Causes serious eye damage. Components:			
CETRIMONIUM CHLORIDE:			
Species	:	Rabbit	
Result Exposure time		Corrosive 24 h	
Glycerin:			
Result	:	No eye irritation	
Lauramidopropylamine Oxid	de:		
Result	:	Irreversible effect	ts on the eye



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#### Respiratory or skin sensitisation

# Skin sensitisation

Not classified based on available information.

## Respiratory sensitisation

Not classified based on available information.

## **Components:**

#### **CETRIMONIUM CHLORIDE:**

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

# Glycerin:

Exposure routes Remarks	-	Inhalation No data available
Exposure routes	:	Dermal

Exposure routes		Dennal
Result	:	Does not cause skin sensitisation.

# Lauramidopropylamine Oxide:

Exposure routes Remarks	:	Inhalation No data available
Exposure routes Species Method	:	Dermal Guinea pig OECD Test Guideline 406
Result	÷	Does not cause skin sensitisation.

# Germ cell mutagenicity

Not classified based on available information.

#### Carcinogenicity

Not classified based on availab	ble information.
IARC	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.
OSHA	No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.
NTP	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.

#### **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 2 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 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).

# SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
Waste from residues	:	The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemi- cal or used container. Send to a licensed waste management company.
Contaminated packaging	:	Empty remaining contents. Dispose of as unused product. Do not re-use empty containers.



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# SECTION 14. TRANSPORT INFORMATION

DOT	:
	Not Regulated
TDG	:
	Not Regulated
ΙΑΤΑ	:
	Not Regulated
IMDG	:
	Not Regulated
ADR	:
	Not Regulated

# **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	*	
* Oplavlated DO eveneda recomplete attainable was an limit				

\*: Calculated RQ exceeds reasonably attainable upper limit.

# SARA 304 Extremely Hazardous Substances Reportable Quantity

-	•	•	
Components	CAS-No.	Component RQ	Calculated product RQ
		(lbs)	(lbs)
HYDROGEN PEROXIDE	7722-84-1	1000	*

\*: Calculated RQ exceeds reasonably attainable upper limit.

# SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

#### SARA 311/312 Hazards : Skin corrosion or irritation Serious eye damage or eye irritation



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## **SARA 313**

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting 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).

The following chemical(s) are listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489):

Glycerin 56-81-5

The following chemical(s) are listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489): 56-81-5

Glycerin

#### **US State Regulations**

#### Massachusetts Right To Know

WATER Glycerin HYDROGEN PEROXIDE TRISODIUM NITRILOTRIACETATE	7732-18-5 56-81-5 7722-84-1 5064-31-3
Pennsylvania Right To Know	
WATER	7732-18-5
Glycerin	56-81-5
TSCA list	

## **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

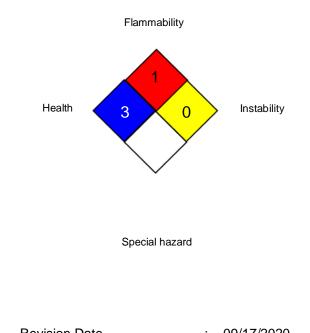
AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials: bw - Body weight: CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; 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 Dan-



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gerous 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 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 NFPA 704:

HMIS® IV:



HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. The "\*" represents a chronic hazard, while the "/" represents the absence of a chronic hazard.

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