

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 1.0SDS Number: 66000000409Revision Date: 05/22/2015

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name :	SOFTSOAP CCG HAND SANITIZER ORIGINAL
Product code	20000038853
	B06625210000
Manufacturer or supplier's det	ails
Company :	Colgate-Palmolive Co 300 Park Avenue New York, NY 10022
Telephone :	US: Consumer Affairs - 1-800-468-6502
Emergency telephone : number	For emergencies involving spill, leak, fire, exposure or acci- dent call CHEMTREC (24hr) at (800) 424-9300 or (703) 527-3887.
Medical Emergency (24HR):	For MEDICAL EMERGENCIES involving this product call: (888) 489-3861
Recommended use of the che	mical and restrictions on use
Recommended use :	A formulated liquid hand soap

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance	liquid
Colour	colourless
GHS Classification	· · · · · · · · · · · · · · · · · · ·
Flammable liquids	: Category 2
GHS Label element	
Hazard pictograms	
Signal word	: Danger
Hazard statements	: H225 Highly flammable liquid and vapour.
Precautionary statements	: Prevention:



P210 Keen away from heat/and	rka/anan flamaa/hat aurfaaaa
	irks/open names/not surfaces.
	aad
P241 Use explosion-proof elect	
ment. P242 Use only non-sparking too	ols.
P243 Take precautionary meas	ures against static discharge.
P280 Wear protective gloves/ e	
· · ·	quipment as required.
	IN (or boir), Domovo/ Toko off
immediately all contaminated cl	
P308 + P313 IF exposed or cor	ncerned: Get medical advice/
	e dry sand dry chemical or al
hol-resistant foam for extinction	
	ntilated place. Keep cool.
•	
	ainer to an approved waste dis
: No adverse effects due to inhal	ation are expected.
	0
: None known.	
Group 1: Carcinogenic to humans	This finished consumer prod
ETHANOL (ETHYL	64-17-5
ALCOHOL)	
mans This finished consumer proc	fuct is not expected to exhibit
carcinogenic effects. Exposure thr	
	 ment. P242 Use only non-sparking too P243 Take precautionary meas P280 Wear protective gloves/ e P281 Use personal protective e Response: P303 + P361 + P353 IF ON SK immediately all contaminated of shower. P308 + P313 IF exposed or cor attention. P370 + P378 In case of fire: Us hol-resistant foam for extinction Storage: P403 + P235 Store in a well-ver P405 Store locked up. Disposal: P501 Dispose of contents/ cont posal plant. Ko adverse effects due to inhal Prolonged or repeated skin conditions. Causes eye irritation on direct of May be harmful if swallowed in None known. Group 1: Carcinogenic to humans uct is not expected to exhibit carcit through ingestion of Ethanol (64-1 intended use of this product. ETHANOL (ETHYL ALCOHOL) Confirmed animal carcinogen with



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	ETHANOL (ETHYL ALCOHOL)	64-17-5
OSHA	No component of this product present at levels greater equal to 0.1% is identified as a carcinogen or potential gen by OSHA.	
NTP	No component of this product present at levels greater equal to 0.1% is identified as a known or anticipated ca by NTP.	

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components

Chemical Name	CAS-No.	Concentration (%)
ETHANOL (ETHYL ALCOHOL)	64-17-5	>= 50 - < 70
ISOPROPANOL	67-63-0	>= 1 - < 5

SECTION 4. FIRST AID MEASURES

If inhaled	Remove victim to fresh air. Get medical attention, if s toms persist.	symp-
In case of skin contact	Flush skin with large amounts of water. If irritation de and persists, get medical attention.	velops
In case of eye contact	Hold eyelids apart and flush eyes with plenty of water least 15 minutes. Get medical attention.	r for at
If swallowed	Drink 8 ounces of clear water. Get medical attention.	

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	: Use water spray, alcohol-resistant foam, dry chemical or car bon dioxide.	·-
Hazardous combustion prod- ucts	: No hazardous combustion products are known	
Special protective equipment for firefighters	: Self-contained breathing apparatus and full protective clothin should be worn when fighting chemical fires.	ng

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer-	: Use personal protection recommended in Section 8 of the SDS.
gency procedures	



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Methods and materials for containment and 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

Conditions for safe storage : Store at controlled room temperature at 20-25°C (68-77°F).

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
ETHANOL (ETHYL ALCOHOL)	64-17-5	STEL	1,000 ppm	ACGIH
		TWA	1,000 ppm 1,900 mg/m3	NIOSH REL
		TWA	1,000 ppm 1,900 mg/m3	OSHA Z-1
		TWA	1,000 ppm 1,900 mg/m3	OSHA P0
ISOPROPANOL	67-63-0	TWA	200 ppm	ACGIH
		STEL	400 ppm	ACGIH
		TWA	400 ppm 980 mg/m3	NIOSH REL
		ST	500 ppm 1,225 mg/m3	NIOSH REL
		TWA	400 ppm 980 mg/m3	OSHA Z-1
		TWA	400 ppm 980 mg/m3	OSHA P0
		STEL	500 ppm 1,225 mg/m3	OSHA P0

Biological occupational exposure limits

Components	CAS-No.	Control parameters	Biological specimen	Sam- pling time	Permissible concentra- tion	Basis
ISOPROPANOL	67-63-0	CUST- N09.009030 70	Urine	End of shift at end of work- week	40 mg/l	ACGIH BEI

Engineering measures

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

Personal protective equipment

Respiratory protection

: No personal respiratory protective equipment normally re-



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

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	colourless
рН	:	7
Flash point	:	18 °C

SECTION 10. STABILITY AND REACTIVITY

Possibility of hazardous reac- tions	: Hazardous polymerisation does not occur
Incompatible materials	: Strong oxidizing agents
Hazardous decomposition products	: None known.

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
Components: ETHANOL (ETHYL ALCOHOL Acute oral toxicity	•	LD50 (Rat): 10,470 mg/kg
Acute inhalation toxicity	:	LC50 (Rabbit): 124.7 mg/l Exposure time: 4 h Test atmosphere: No information available. Method: No information available.



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Acute dermal toxicity	LD50 (Rat): > 15,800 mg/kg Method: No information available.	
ISOPROPANOL: Acute oral toxicity	LD50 (Rat): 5,045 mg/kg	
Acute inhalation toxicity	LC50 (Rabbit): 46 - 73 mg/l, 16. ppn Exposure time: 8 h Test atmosphere: No information av Method: No information available.	
Acute dermal toxicity	LD50 (Rabbit): 12,800 mg/kg Method: No information available.	

Skin corrosion/irritation

Not classified based on available information.

Components:

ETHANOL (ETHYL ALCOHOL): Result: No skin irritation

Result: NO Skin Initation

ISOPROPANOL: Result: Mild skin irritation

Serious eye damage/eye irritation

Not classified based on available information.

Components:

ETHANOL (ETHYL ALCOHOL): Result: Irritation to eyes, reversing within 21 days

ISOPROPANOL:

Result: Irritating to eyes.

Respiratory or skin sensitisation

Skin sensitisation: Not classified based on available information. Respiratory sensitisation: Not classified based on available information.

Components:

ETHANOL (ETHYL ALCOHOL): Exposure routes: Inhalation Remarks: No data available

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

ISOPROPANOL:

Exposure routes: Inhalation Remarks: No data available

Exposure routes: Dermal Remarks: No data available



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Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

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

: 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

DOT Non-Bulk: Not Regulated DOT Bulk :

NA



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TDO	Flammable Liquid, n.o.s. (ETHANOL (ETHYL ALCOHOL), ISOPROPANOL) Class: 3 Packing Group: II UN 1993
TDG :	Flammable Liquid, n.o.s. (ETHANOL (ETHYL ALCOHOL),ISOPROPANOL) Class: 3 Packing Group: II UN 1993
IATA :	Flammable Liquid, n.o.s. (ETHANOL (ETHYL ALCOHOL),ISOPROPANOL) Class: 3 Packing Group: II UN 1993
IMDG :	Flammable Liquid, n.o.s. (ETHANOL (ETHYL ALCOHOL),ISOPROPANOL) Class: 3 Packing Group: II UN 1993

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

OSHA Hazards	: Flammable liquid, Harmful by ingestion., Mild skin irrit	
	Moderate eye irritant, Moderate respiratory irritant	

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

CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards	:	Fire Hazard Acute Health Hazard
SARA 302	:	No chemicals in this material are subject to the reporting re- quirements of SARA Title III, Section 302.
SARA 313	:	The following components are subject to reporting levels es- tablished by SARA Title III, Section 313:



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ISOPROPANOL

67-63-0

Clean Air Act

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 12 (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):

ETHANOL (ETHYL 64-17-5 ALCOHOL) ISOPROPANOL 67-63-0

Clean Water Act

This product does not contain any Hazardous Substances listed under the U.S. CleanWater Act, Section 311, Table 116.4A.

This product does not contain any Hazardous Chemicals listed under the U.S. CleanWater Act, Section 311, Table 117.3.

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

Massachusetts Right To Know

ETHANOL (ETHYL ALCOHOL)	64-17-5
ISOPROPANOL	67-63-0

Pennsylvania Right To Know	
ETHANOL (ETHYL ALCOHOL)	64-17-5
WATER	Water
ISOPROPANOL	67-63-0
New Jersey Right To Know	
ETHANOL (ETHYL ALCOHOL)	64-17-5
WATER	Water

ISOPROPANOL

California Prop 65

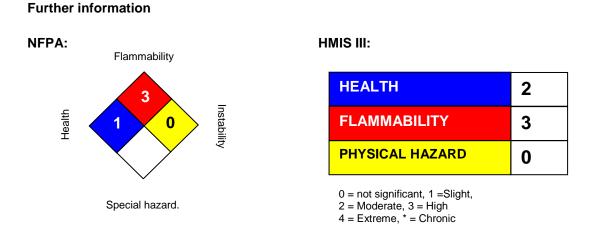
: This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

67-63-0



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SECTION 16. OTHER INFORMATION



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.