

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: 66000000142Revision Date: 05/08/2015

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name :	PALMOLIVE DISHWASH HAND LIQUID - ORIGINAL			
Product code :	20000025378			
:	B02929040017			
Manufacturer or supplier's detail	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 accident 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 chemical and restrictions on use				
Recommended use :	Home care A formulated dishwashing liquid			

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance	liguid	
, pp calairee	indene	
Colour	blue green	
Colour	bido groen	
1		

GHS Classification

Not a hazardous substance or mixture.

GHS Label element

Not a hazardous substance or mixture.

Potential Health Effects	
Inhalation	: Overexposure may cause respiratory tract irritation.
Skin	: May cause skin irritation upon prolonged contact.
Eyes	: Causes eye irritation on direct contact.
Ingestion	: Harmful if swallowed.



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Aggravated Medical Condi- tion	: None known.
Carcinogenicity: 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.
ACGIH	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.
OSHA	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.
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.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components

No hazardous ingredients

SECTION 4. FIRST AID MEASURES

If inhaled	Remove victim to fresh air. Get medical attention, if symptoms persist.)-
In case of skin contact	Flush skin with large amounts of water. If irritation develop and persists, get medical attention.	os
In case of eye contact	Flush eyes with water at least 15 minutes. Get medical at tion if eye irritation develops or persists.	ten-
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 carbon dioxide.
Hazardous combustion prod- ucts	:	No hazardous combustion products are known
Special protective equipment for firefighters	:	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, protec- tive equipment and emer- gency procedures	:	Use personal protection recommended in Section 8 of the SDS.
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 Contains no substances with occupational exposure limit values.				
Engineering measures	In an industrial work environment, no special precautic control measures are required.	ons or		
Personal protective equipme				
Respiratory protection	No personal respiratory protective equipment normally quired.	y re-		
Protective measures	In an industrial work environment, if a splash is likely, cal goggles may be needed. Prolonged skin contact n require protective gloves. For consumer use, no unus precautions are necessary.	nay		
Hygiene measures	In an industrial work environment, avoid eye and prolo skin contact.	onged		

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: liquid
Colour	: blue green
рН	: 7.2
Flash point	: >200 °F
Density	: 1.009 g/cm3



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

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitisation

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

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:



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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	
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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** : Not regulated.
- **TDG** : Not regulated.
- IATA : Not regulated.
- **IMDG** : 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

TSCA list

: Not relevant

Not relevant



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OSHA Hazards : Moderate skin irritant, Severe eye irritant

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

CERCLA Reportable Quantity

Components	CAS-No.	Component RQ (lbs)	Calculated product RQ (lbs)
FORMALDEHYDE	50-00-0	100	*

*: Calculated RQ exceeds reasonably attainable upper limit.

SARA 304 Extremely Hazardous Substances Reportable Quantity

Components	CAS-No.	Component RQ	Calculated product RQ
		(lbs)	(lbs)
FORMALDEHYDE	50-00-0	100	*

*: Calculated RQ exceeds reasonably attainable upper limit.

SARA 311/312 Hazards	: 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	: 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 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).

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:

FORMALDEHYDE	50-00-0
SODIUM BISULFITE	7631-90-5
Sulfuric Acid	SULFURIC ACID

The following Hazardous Chemicals are listed under the U.S. CleanWater Act, Section 311, Table 117.3: FORMALDEHYDE 50-00-0

FORMALDEHYDE SODIUM BISULFITE Sulfuric Acid

ITE 7631-90-5 SULFURIC ACID

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

Massachusetts Right To Know

FORMALDEHYDE

50-00-0



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Sulfuric Acid		SULFURIC ACID		
Pennsylvania Right To Know				
WATER		Water		
AMMONI	UM ALCOHOL ETHER SULFATE	Not Assigned		
AMMONI	UM SULFATE	7783-20-2		
New Jersey Right To Know				
WATER		Water		
AMMONIUM ALCOHOL ETHER SULFATE		Not Assigned		
LAURAM OXIDE	IDOPROPYLDIMETHYLAMINE	61792-31-2		
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.		

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.