

# Safety Data Sheet

Infosafe No™ LQ24Z Issue Date : April 2013 ISSUED by COLGATE

Product Name : PALMOLIVE SEA MINERALS LIQUID HAND SOAP

## 1. Identification

**GHS Product Identifier** PALMOLIVE SEA MINERALS LIQUID HAND SOAP  
**Product Code** B02948560000  
**Company Name** Colgate-Palmolive Pty Ltd (ABN 002 792 163)  
**Address** Australia: Level 14, 345 George Street, Sydney  
NSW 2000 Australia  
**Telephone/Fax Number** Tel: AUS (02) 9229 5600 NZ: 04 576 6700  
Fax: AUS (02) 9229 5700, NZ: 04 568 8835  
**Emergency phone number** AUS 1800 638 556, NZ: 0800 764766  
**Recommended use of the chemical and restrictions on use** Liquid hand soap  
**Other Information** New Zealand Address: Level 4, 45 Knights Road, Lower Hutt.

## 2. Hazard Identification

**GHS classification of the substance/mixture** Not classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia.  
Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

## 3. Composition/information on ingredients

Ingredients	Name	CAS	Proportion
	Cocamidopropyl betaine	61789-40-0	<5 %
	Lactic acid	50-21-5	<2 %
	Sodium laureth sulfate	9004-82-4	<10 %
	Sodium chloride	7647-14-5	<1 %
	Sodium benzoate	532-32-1	<1 %
	Sodium salicylate	54-21-7	<1 %
	Cocamide MEA	68140-00-1	<1 %
	Benzophenone-4	4065-45-6	<0.1 %
	Tetrasodium EDTA	64-02-8	<0.1 %
	C.I.ACID BLUE 9, DISODIUM SALT	3844-45-9	<0.01 %
	Sodium carbonate	497-19-8	<0.01 %
	Ethanolamine	141-43-5	<0.01 %
	D & C YELLOW No. 10	8004-92-0	<0.01 %
	Ingredients determined not to be hazardous		Balance

## 4. First-aid measures

**Inhalation** If inhaled, remove affected person from contaminated area. Keep at rest until recovered. If symptoms persist seek medical attention.  
**Ingestion** Do NOT induce vomiting. Wash out mouth with water. If symptoms develop seek medical attention.  
**Skin** Wash affected area thoroughly with soap and water. If symptoms develop seek medical attention.  
**Eye contact** If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes. Seek immediate medical attention.  
**First Aid Facilities** Normal washroom facilities.  
**Advice to Doctor** Treat symptomatically.  
**Other Information** For advice in an emergency, contact a Poisons Information Centre (Phone Australia 13 1126; New Zealand 0800 POISON / 0800 764 766) or a doctor at once.

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## 5. Fire-fighting measures

**Suitable extinguishing media** Use appropriate fire extinguisher for surrounding environment.

**Hazards from Combustion** Under fire conditions this product may emit toxic and/or irritating fumes and gases including carbon monoxide and carbon dioxide.

**Products**

**Specific hazards arising from the chemical** This product is non-combustible. However, following evaporation of aqueous component under fire conditions, the non-aqueous component may decompose and/or burn.

**Decomposition Temp.** Not available

**Precautions in connection with Fire** Fire-fighters should wear full protective clothing and self contained breathing apparatus (SCBA) operated in positive pressure mode.

## 6. Accidental release measures

**Emergency Procedures** Wear appropriate personal protective equipment and clothing to minimise exposure. Increase ventilation. If possible contain the spill. Place inert absorbent material onto spillage. Collect the material and place into a suitable labelled container. Do not dilute material but contain. Dispose of waste according to the applicable local and national regulations. If contamination of sewers or waterways occurs inform the local water and waste management authorities in accordance with local regulations.

## 7. Handling and storage

**Precautions for Safe Handling** Avoid contact with eyes.

**Conditions for safe storage, including any incompatibilities** Store in a cool, dry, well-ventilated area. Keep containers closed when not in use. Store in suitable, labelled containers.

## 8. Exposure controls/personal protection

**Occupational exposure limit values** No exposure value assigned for this material by Safe Work, Australia. However, the available exposure limits for ingredients are listed below:

Safe Work, Australia Exposure Standards:

Substance	TWA		STEL		NOTICES
	ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>	
Ethanolamine	3	7.5	6	15	-

TWA (Time Weighted Average): The average airborne concentration of a particular substance when calculated over a normal eight-hour working day, for a five-day week.

STEL (Short Term Exposure Limit): The average airborne concentration over a 15 minute period which should not be exceeded at any time during a normal eight-hour workday.

**Biological Limit Values** No Biological limit available.

**Appropriate engineering controls** No special engineering controls required.

**Respiratory Protection** Not required under normal conditions of use. Industrial Applications: Reference should be made to Australian Standards AS/NZS 1715, Selection, Use and maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices.

**Eye Protection** Not required. However, avoid eye contact. Industrial Applications: Eye protection should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications

**Hand Protection** Not required under normal conditions of use. Industrial Applications: Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance.

**Body Protection** Not required under normal conditions of use. Industrial Applications: Suitable protective work wear, e.g. cotton overalls buttoned at neck and wrist is recommended. Chemical resistant apron is

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recommended where large quantities are handled.

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## 9. Physical and chemical properties

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<b>Appearance</b>	Clear liquid
<b>Colour</b>	Blue
<b>Odour</b>	Not available
<b>Decomposition Temperature</b>	Not available
<b>Melting Point</b>	Not available
<b>Boiling Point</b>	Not available
<b>Solubility in Water</b>	Soluble
<b>Solubility in Organic Solvents</b>	Not available
<b>Specific Gravity</b>	1.025 (25°C)
<b>pH</b>	3.7 (25°C)
<b>Vapour Pressure</b>	Not available
<b>Vapour Density (Air=1)</b>	Not available
<b>Evaporation Rate</b>	Not available
<b>Odour Threshold</b>	Not available
<b>Viscosity</b>	Not available
<b>Partition Coefficient: n-octanol/water</b>	Not available
<b>Flash Point</b>	Not applicable
<b>Flammability</b>	Non-combustible liquid
<b>Auto-Ignition Temperature</b>	Not applicable
<b>Flammable Limits - Lower</b>	Not applicable
<b>Flammable Limits - Upper</b>	Not applicable

## 10. Stability and reactivity

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<b>Reactivity</b>	Will react with incompatibles.
<b>Chemical Stability</b>	Stable under normal conditions of storage and use.
<b>Conditions to Avoid</b>	Extremes of temperature and direct sunlight.
<b>Incompatible Materials</b>	Not available
<b>Hazardous Decomposition Products</b>	Not available
<b>Hazardous Polymerization</b>	Will not occur.

## 11. Toxicological Information

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<b>Toxicology Information</b>	No toxicity data available for this product.
<b>Ingestion</b>	Ingestion of this product may irritate the gastric tract causing nausea and vomiting.
<b>Inhalation</b>	Unlikely route of exposure, however if product mists or vapours are inhaled may cause irritation of the nose, throat and respiratory system.
<b>Skin</b>	May cause mild skin irritation. Skin contact may cause redness, itching and

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<b>Eye</b>	swelling. May be irritating to eyes. On eye contact this product will cause tearing, stinging, blurred vision, and redness.
<b>Respiratory sensitisation</b>	Not expected to be a respiratory sensitiser.
<b>Skin Sensitisation</b>	Not expected to be a skin sensitiser.
<b>Germ cell mutagenicity</b>	Not considered to be a mutagenic hazard.
<b>Carcinogenicity</b>	Not considered to be a carcinogenic hazard.
<b>Reproductive Toxicity</b>	Not considered to be toxic to reproduction.
<b>STOT-single exposure</b>	Not expected to cause toxicity to a specific target organ.
<b>Aspiration Hazard</b>	Not expected to be an aspiration hazard.

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## 12. Ecological information

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<b>Ecotoxicity</b>	Not available
<b>Persistence and degradability</b>	Not available
<b>Mobility</b>	Not available
<b>Environmental Protection</b>	Prevent large quantities of this material entering waterways, drains and sewers.

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## 13. Disposal considerations

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<b>Disposal Considerations</b>	The disposal of the spilled or waste material must be done in accordance with applicable local and national regulations.
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## 14. Transport information

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<b>Transport Information</b>	Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)
	Marine Transport (IMO/IMDG): Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.
	Air Transport (ICAO/IATA): Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.
<b>IMDG Marine pollutant</b>	No

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## 15. Regulatory information

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<b>Regulatory Information</b>	Not classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia. Not classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).
<b>AICS (Australia)</b>	All components of this product are listed on the Australian Inventory of Chemical Substances (AICS) or exempted.

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## 16. Other Information

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<b>Date of preparation or last revision of SDS</b>	SDS Created: April 2013
<b>Literature References</b>	Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice. Standard for the Uniform Scheduling of Medicines and Poisons. Australian Code for the Transport of Dangerous Goods by Road & Rail.

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Model Work Health and Safety Regulations, Schedule 10: Prohibited carcinogens, restricted carcinogens and restricted hazardous chemicals.

Workplace exposure standards for airborne contaminants, Safe work Australia.

American Conference of Industrial Hygienists (ACGIH).

Globally Harmonised System of classification and labelling of chemicals.

**Contact Person/Point**

24Hr Emergency Response  
Australia- 1800 638 556  
New Zealand- 0800 764 766  
...End Of MSDS...

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