

# Material Safety Data Sheet

## PALMOLIVE NATURALS - SHOWER MILK - MILK AND HONEY

**Infosafe no.** LPV1U      **Issue Date** February 2006      **Status** ISSUED by COLGATE

**Not classified as hazardous according to criteria of Worksafe Australia**

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### COMPANY DETAILS

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**Company Name** Colgate-Palmolive Pty Ltd (ACN 002 792 163)  
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NSW 2000  
**Emergency Tel.** 1800 638 556  
**Tel/Fax** Tel: (02) 9229 5600 Fax: (02) 9232 8448

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### IDENTIFICATION

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**Product Name** PALMOLIVE NATURALS - SHOWER MILK - MILK AND HONEY  
**Proper Shipping Name** None Allocated  
**Other Names** None Listed  
**UN Number** None Allocated  
**DG Class** None Allocated  
**Packing Group** None Allocated  
**Hazchem Code** None Allocated  
**Poisons Schedule** Not Scheduled  
**Product Use** Body wash.

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### Physical Data

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**Appearance** Yellow opaque thick liquid.  
**Melting Point** Not available.  
**Boiling Point** Not available.  
**Vapour Pressure** Not available.  
**Specific Gravity** 1.025  
**Flash Point** Not applicable.  
**Flamm. Limit**  
**LEL** Not applicable.

**Flamm. Limit****UEL** Not applicable.**Solubility in****Water** Soluble

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### Other Properties

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**Corrosiveness** Not corrosive to metals**Autoignition****Temp.** Not applicable.**Vapour Density** Not available.**pH Value** 6.0**Odour** Not available.**Viscosity** 5000 cps @ 25°C**Materials to****Avoid** Not available.

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### Ingredients

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**Information on****Composition** A mixture of water and additives including those listed below.**Ingredients**

Name	CAS	Proportion
Ingredients determined not to be hazardous	-	60-100 %
C12-14 Alcohol EO 2:1 sodium sulfate	-	0-10 %
Cocamidopropyl Betaine	61789-40-0	0-5 %
Cocamide DEA	61791-31-9	0-2 %
Sodium Sulphate	7757-82-6	0-1 %
Sodium chloride	7647-14-5	0-1 %
Lauryl polyglucose	110615-47-9	0-1 %
Formaldehyde	50-00-0	0-0.01 %
Honey (mel) extract	91052-92-5	0-0.01 %

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### HEALTH HAZARD INFORMATION

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#### Health Effects

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**Acute - Swallowed** Ingestion of this product may irritate the gastric tract causing nausea and vomiting.**Acute - Eye** May cause mild to moderate irritation in contact with the eyes, including redness and stinging.**Acute - Skin** May cause irritation in individuals with sensitive skin resulting in allergic skin dermatitis.

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## First Aid

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<b>Swallowed</b>	Do not induce vomiting. Immediately wash mouth out with water. If symptoms develop or persist, seek medical attention.
<b>Eye</b>	If in eye(s) wash with copious amounts of water, holding eyelid(s) open. Take care not to rinse contaminated water into the non-affected eye. If irritation develops or persists, seek medical attention.
<b>Skin</b>	If irritation develops, discontinue use. Seek medical attention.
<b>Inhaled</b>	No specific measures.

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## Advice to Doctor

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**Advice to Doctor** Treat symptomatically.

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## Other Health Hazard Information

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## PRECAUTIONS FOR USE

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<b>Exposure Limits</b>	Name	<b>STEL(mgm3)</b>	<b>STEL (ppm)</b>	<b>TWA (mgm3)</b>	<b>TWA (ppm)</b>	<b>FootNote</b>
	Formaldehyde	2.5	2	1.2	1	
<b>Other Exposure Info.</b>	No exposure standards have been established for this material by the National Occupational Health And Safety Commission (NOHSC). However, exposure standards for ingredients are stated: As published by the National Occupational Health and Safety Commission (NOHSC): TWA - the Time-Weighted Average airborne concentration over an eight-hour working day, for a five-day working week over an entire working life. 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. According to current knowledge these concentrations should neither impair the health of, nor cause undue discomfort to, nearly all workers.					
<b>Eng. Controls</b>	No special engineering controls required.					

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## Personal Protection

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<b>Respirator Type (AS 1716)</b>	Not required under normal conditions of use. Industrial Applications: If engineering controls are not effective in controlling airborne exposure then respiratory protective equipment should be used suitable for protecting against airborne contaminants. Final choice of appropriate breathing protection is dependant upon actual airborne concentrations and the type of breathing protection required will vary according to individual circumstances. Expert advice may be required to make this decision. 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.
<b>Eye Protection</b>	Not required under normal conditions. However, avoid eye contact. Industrial Applications: Safety glasses with side shields, goggles or full-face shield as appropriate recommended. Final choice of appropriate eye/face protection will vary according to individual circumstances i.e. methods of handling or engineering controls and according to risk assessments undertaken. Eye protection should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.
<b>Glove Type</b>	Not required under normal conditions of use. Industrial Applications: Wear gloves of impervious material such as PVC or rubber gloves. Final choice of appropriate gloves will vary according to individual circumstances i.e. methods of handling or according to risk assessments undertaken. Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance.
<b>Clothing</b>	Not required under normal conditions of use. Industrial Applications: Wear appropriate clothing including chemical resistant apron where clothing is likely to be contaminated.

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## Flammability

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<b>Fire Hazards</b>	Non-flammable. May release toxic fumes if involved in a fire.
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## SAFE HANDLING INFORMATION

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## Storage and Transport

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<b>Storage Precautions</b>	Store in a cool, dry place, out of direct sunlight. Avoid contact with incompatible materials that support combustion, such as strong oxidising agents.
<b>Transport</b>	Not classified as Dangerous Goods, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.
<b>Handling</b>	It is essential that all who come into contact with large quantities of this material, maintain high standards of personal hygiene i.e. washing hands prior to eating, drinking, smoking or going to the toilet. Build-up of vapours or mist in the working atmosphere must be prevented. Ensure ventilation is adequate. Keep containers closed when not in use.
<b>Proper Shipping Name</b>	None Allocated

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## Spills and Disposal

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<b>Accidental Release Measures</b>	Slippery when spilt. Avoid accidents, clean up immediately. Small spill: Mop up and wash surfaces well with water. Large spill: Contain and place absorbent material such as vermiculite, sand or dirt onto spillage. Collect and place into a suitable labelled container. If this material enter the waterways contact the Environmental Protection Authority, or your local Waste Management Authority.
<b>Disposal Considerations</b>	Large spills: Dispose of waste according to federal, E.P.A., state and local regulations. Assure conformity with all applicable regulations.

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### Fire/Explosion Hazard

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<b>Hazardous Combustion Products</b>	Not available.
<b>Hazardous Decomposition or Byproducts</b>	Thermal decomposition and combustion may produce noxious fumes.
<b>Hazardous Reaction</b>	Not available.
<b>Hazchem Code</b>	None Allocated
<b>Conditions to Avoid</b>	Not available.

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### OTHER INFORMATION

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<b>Toxicology Environ. Protection</b>	No toxicity data is available for this material.
<b>Safety Statement</b>	Prevent unnecessarily large amounts from entering the waterways. S25 Avoid contact with eyes.
<b>Ecotoxicity Persistence / Degradability</b>	No ecological data is available for this material.
<b>Mobility</b>	Not available.
<b>SDS History</b>	Not available.
	MSDS created: December 2005

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### CONTACT POINT

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<b>Contact</b>	24Hr Emergency Response - 1800 638 556 The information on this sheet is limited to the material identified and is believed by Colgate-Palmolive Pty Ltd to be correct based on its knowledge and information as of the date noted. Colgate Palmolive Pty Ltd 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.
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End of MSDS

