

# Material Safety Data Sheet

## PALMOLIVE NATURALS BAR SOAP WHITE - BALANCED & MILD

**Infosafe no.** LPVPE      **Issue Date** August 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 Code**  
**Product Name** PALMOLIVE NATURALS BAR SOAP WHITE - BALANCED & MILD  
**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** Bar soap for personal use.

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### Physical Data

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**Appearance** White opaque soap bar  
**Melting Point** Not available.  
**Boiling Point** Not available.

<b>Vapour Pressure</b>	Not available.
<b>Specific Gravity</b>	1.0
<b>Flash Point</b>	Not applicable.
<b>Flamm. Limit</b>	
<b>LEL</b>	Not applicable.
<b>Flamm. Limit</b>	
<b>UEL</b>	Not applicable.
<b>Solubility in Water</b>	Soluble.

## Other Properties

<b>Autoignition Temp.</b>	Not applicable.
<b>Vapour Density</b>	Not available.
<b>pH Value</b>	Not available.
<b>Odour</b>	Not available.
<b>Materials to Avoid</b>	None known.

## Ingredients

Ingredients	Name	CAS	Proportion
	Ingredients determined not to be hazardous		60-100 %
	Fatty acid	Proprietary	0-5 %
	Sodium chloride	7647-14-5	0-2 %
	Perfume		0-2 %
	Anatase (TiO <sub>2</sub> )	1317-70-0	0-1 %

## HEALTH HAZARD INFORMATION

### Health Effects

<b>Acute - Swallowed</b>	Ingestion of this product may irritate the gastric tract causing nausea and vomiting.
<b>Acute - Eye</b>	May cause mild to moderate irritation in contact with the eyes, including redness and stinging.
<b>Acute - Skin</b>	May cause irritation in individuals with sensitive skin resulting in allergic skin dermatitis.
<b>Acute - Inhaled</b>	Not likely to cause adverse effects from inhalation.

### First Aid

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<b>Swallowed</b>	Do NOT induce vomiting. Wash out mouth with water. Seek medical attention.
<b>Eye</b>	If contact with the eye(s) occurs, wash with copious amounts of water holding eyelid(s) open. Take care not to rinse contaminated water into the non-affected eye. If symptoms persist seek medical attention.
<b>Skin</b>	If irritation develops, discontinue use. Seek medical attention.
<b>Inhaled</b>	Unlikely to cause adverse effects by inhalation.

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### Advice to Doctor

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<b>Advice to Doctor</b>	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>	No exposure standards have been established for this material by the National Occupational Health And Safety Commission (NOHSC).
<b>Eng. Controls</b>	General ventilation will be adequate.

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### Personal Protection

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<b>Respirator Type (AS 1716)</b>	Generally not required. However, 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>	Generally not required. However for industrial situations, 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>	Generally not required. However for industrial situations, wear gloves of impervious material. 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>	Generally not required. However for industrial situations, wear appropriate clothing including chemical resistant apron where clothing is likely to be contaminated. It is advisable that a local supplier of personal protective clothing is consulted regarding the choice of material.

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## Flammability

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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, well-ventilated area. Keep containers closed when not in use. Store in suitable, labelled containers.
<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 this material maintain high standards of personal hygiene ie. Washing hands prior to eating, drinking, smoking or using toilet facilities. Build-up of dust 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: Collect and place into a suitable labelled container. If large of 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 combustible.
<b>Hazardous Decomposition or Byproducts</b>	None known
<b>Extinguishing Media</b>	Use appropriate fire extinguisher for surrounding environment.
<b>Hazardous Reaction</b>	None known
<b>Hazchem Code</b>	None Allocated
<b>Conditions to Avoid</b>	None known.

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## OTHER INFORMATION

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<b>Environ. Protection Safety Statement</b>	Prevent unnecessarily large amounts from entering the waterways.
<b>Persistence / Degradability</b>	S25 Avoid contact with eyes.
<b>Mobility</b>	No data is available for this material.
<b>SDS History</b>	No data is available for this material.
	MSDS Created: August 2006

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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

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