

# Safety Data Sheet

Infosafe No™ LPUN2 Issue Date : June 2013 ISSUED by COLGATE

Product Name **PALMOLIVE NATURALS SHAMPOO - ACTIVE NOURISHMENT**

Not classified as hazardous

## 1. Identification

**GHS Product Identifier** PALMOLIVE NATURALS SHAMPOO - ACTIVE NOURISHMENT  
**Product Code** B05815890001  
**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** Hair shampoo.  
**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

| <b>Ingredients</b> | <b>Name</b>  | <b>CAS</b> | <b>Proportion</b> |
|--------------------|--|------------|-------------------|
|                    | Ammonium laureth sulfate                                     | 32612-48-9 | 10-<20 %          |
|                    | Siloxanes and silicones, dimethyl                            | 63148-62-9 | 1-<10 %           |
|                    | Cocamide DEA   | 61791-31-9 | 1-<10 %           |
|                    | Ammonium Lauryl Sulfate                                      | 2235-54-3  | 1-<10 %           |
|                    | Diethanolamine   | 111-42-2   | 0-<1 %            |
|                    | Tetrasodium EDTA   | 64-02-8    | 0-<1 %            |
|                    | Disodium hydrogen phosphate                                  | 7558-79-4  | 0-<1 %            |
|                    | Ammonium sulphate  | 7783-20-2  | 0-<1 %            |
|                    | Ingredients determined not to be hazardous, including water. |            | Balance           |

## 4. First-aid measures

**Inhalation** Normally not an inhalation hazard.  
**Ingestion** Do not induce vomiting. Wash out mouth thoroughly with water. If symptoms develop seek medical attention.  
**Skin** The product is designed for skin contact. If there is a reaction, wash affected area thoroughly with soap and water. If symptoms persist seek medical attention.  
**Eye contact** If in eyes, hold eyelids apart and flush the eyes continuously with running water. Continue flushing for several minutes until all contaminants are washed out completely. If symptoms develop and persist seek 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.

## 5. Fire-fighting measures

# Safety Data Sheet

Infosafe No™ LPUN2 Issue Date : June 2013 ISSUED by COLGATE

Product Name **PALMOLIVE NATURALS SHAMPOO - ACTIVE NOURISHMENT**

Not classified as hazardous

|   |  |
|---|--|
| <b>Suitable extinguishing media</b>               | Use appropriate fire extinguisher for surrounding environment.   |
| <b>Hazards from Combustion Products</b>           | Non combustible material.  |
| <b>Specific hazards arising from the chemical</b> | This product is non combustible. However, following evaporation of aqueous component under fire conditions, the non-aqueous component may decompose and/or burn.   |
| <b>Decomposition Temp.</b>                        | Not available  |
| <b>Precautions in connection with Fire</b>        | Fire fighters should wear Self-Contained Breathing Apparatus (SCBA) operated in positive pressure mode and full protective clothing to prevent exposure to vapours or fumes. Water spray may be used to cool down heat-exposed containers. |

## 6. Accidental release measures

|                             |  |
|-----------------------------|--|
| <b>Emergency Procedures</b> | Slippery when spilt - avoid accidents. Wear protective clothing to minimise skin and eye exposure. If possible contain large spills, absorb with inert absorbent such as sand, soil or vermiculite and place in suitable, labelled containers. Mop up material and place into the same container. Hose down residues or minor spills with excess water. If contamination of sewers or waterways occurs inform the local water and waste management authorities in accordance with local regulations. |
|-----------------------------|--|

## 7. Handling and storage

|   |  |
|---|--|
| <b>Precautions for Safe Handling</b>                                | Industrial applications: When dealing with this product, repeated or prolonged skin exposure without protection should be prevented in order to lessen the possibility of skin disorders. 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. |
| <b>Conditions for safe storage, including any incompatibilities</b> | Store in a cool, dry, well-ventilated area, out of direct sunlight. Keep containers closed when not in use. Store in suitable, labelled containers.  |

## 8. Exposure controls/personal protection

|   |  |
|---|--|
| <b>Occupational exposure limit values</b> | No exposure standards have been established for this material by Safe Work, Australia. However, over-exposure to some chemicals may result in enhancement of pre-existing adverse medical conditions and/or allergic reactions and should be kept to the least possible levels.<br>As with all chemicals, exposure should be kept to the lowest possible levels.               |
| <b>Biological Limit Values</b>            | No biological limit allocated.   |
| <b>Appropriate engineering controls</b>   | No special engineering controls required. Industrial Applications: Provide sufficient ventilation to keep airborne levels below the exposure limits. Where vapours or mists are generated, particularly in enclosed areas, and natural ventilation is inadequate, a local exhaust ventilation system is required.  |
| <b>Respiratory Protection</b>             | 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.   |
| <b>Eye Protection</b>                     | Not required. However, avoid eye contact. Industrial Applications: Safety glasses with side shields or chemical goggles should be worn. Final choice of appropriate eye/face protection will vary according to individual circumstances. Eye protection devices should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.  |
| <b>Hand Protection</b>                    | Not required under normal conditions of use. Industrial Applications: 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>Body Protection</b>                    | For industrial use wear suitable protective work wear, e.g. cotton overalls buttoned at neck and wrist is recommended. Chemical resistant apron is recommended where large quantities are handled.   |

# Safety Data Sheet

Infosafe No™ LPUN2 Issue Date : June 2013 ISSUED by COLGATE

Product Name **PALMOLIVE NATURALS SHAMPOO - ACTIVE NOURISHMENT**

Not classified as hazardous

## 9. Physical and chemical properties

|                                  |                    |
|----------------------------------|--------------------|
| <b>Appearance</b>                | White thick liquid |
| <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>Specific Gravity</b>          | 1.015 (25°C)       |
| <b>pH</b>                        | 6.5 (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>Flash Point</b>               | Not applicable     |
| <b>Flammability</b>              | Non-combustible    |
| <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

|   |   |
|---|---|
| <b>Reactivity</b>                       | Reacts with incompatibles.  |
| <b>Chemical Stability</b>               | Stable under normal conditions of storage and handling.                           |
| <b>Conditions to Avoid</b>              | Extremes of temperature and direct sunlight.                                      |
| <b>Incompatible Materials</b>           | Strong oxidising agents.  |
| <b>Hazardous Decomposition Products</b> | Thermal decomposition may result in the release of toxic and/or irritating fumes. |
| <b>Hazardous Polymerization</b>         | Will not occur.   |

## 11. Toxicological Information

|                                  |  |
|----------------------------------|--|
| <b>Toxicology Information</b>    | No toxicity data available for this material.  |
| <b>Ingestion</b>                 | Ingestion of this product may irritate the gastric tract causing nausea and vomiting.  |
| <b>Inhalation</b>                | Not considered to be hazardous by inhalation.  |
| <b>Skin</b>                      | The product is formulated for skin contact. Not considered to be hazardous when in contact with skin. However for individuals with sensitive skin, product may cause redness, itching or irritation. |
| <b>Eye</b>                       | May cause eye irritation, tearing, stinging and redness.   |
| <b>Respiratory sensitisation</b> | Not expected to be a respiratory sensitiser.   |
| <b>Skin Sensitisation</b>        | Not expected to be a skin sensitiser.  |

# Safety Data Sheet

Infosafe No™ LPUN2                      Issue Date : June 2013                      ISSUED by COLGATE

Product Name **PALMOLIVE NATURALS SHAMPOO - ACTIVE NOURISHMENT**

Not classified as hazardous

|                               |   |
|-------------------------------|---|
| <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>STOT-repeated exposure</b> | Not expected to cause toxicity to a specific target organ through repeated or prolonged exposure. |
| <b>Aspiration Hazard</b>      | Not expected to be an aspiration hazard.  |

## 12. Ecological information

|                                      |   |
|--------------------------------------|---|
| <b>Ecotoxicity</b>                   | No ecological data are available for this material.               |
| <b>Persistence and degradability</b> | Not available   |
| <b>Mobility</b>                      | Not available   |
| <b>Bioaccumulative Potential</b>     | Not available   |
| <b>Environmental Protection</b>      | Prevent large amounts from entering waterways, drains and sewers. |

## 13. Disposal considerations

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

## 14. Transport information

|                              |   |
|------------------------------|---|
| <b>Transport Information</b> | Road and Rail Transport:<br>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):<br>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):<br>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  |

## 15. Regulatory information

|                               |   |
|-------------------------------|---|
| <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.<br>Not classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP). |
| <b>Poisons Schedule</b>       | Not Scheduled   |
| <b>AICS (Australia)</b>       | The listed chemicals are included in Australian Inventory of Chemical Substances (AICS) or otherwise notified under NICNAS.   |

## 16. Other Information

|  |   |
|--|---|
| <b>Date of preparation or last revision of SDS</b> | SDS reviewed: June 2013<br>Supersedes: July 2008  |
| <b>Literature References</b>                       | Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice.<br>Standard for the Uniform Scheduling of Medicines and Poisons.<br>Australian Code for the Transport of Dangerous Goods by Road & Rail.<br>Model Work Health and Safety Regulations, Schedule 10: Prohibited carcinogens, restricted carcinogens and restricted hazardous chemicals.<br>Workplace exposure standards for airborne contaminants, Safe work Australia. |

# Safety Data Sheet

Infosafe No™ LPUN2

Issue Date : June 2013

ISSUED by COLGATE

Product Name **PALMOLIVE NATURALS SHAMPOO - ACTIVE NOURISHMENT**

Not classified as hazardous

**Contact Person/Point**

American Conference of Industrial Hygienists (ACGIH).  
Globally Harmonised System of classification and labelling of chemicals.  
24Hr Emergency Response  
Australia- 1800 638 556  
New Zealand- 0800 764 766  
...End Of MSDS...

© Copyright ACOHS Pty Ltd

Copyright in the source code of the HTML, PDF, XML, XFO and any other electronic files rendered by an Infosafe system for Infosafe MSDS displayed is the intellectual property of Acohs Pty Ltd.

Copyright in the layout, presentation and appearance of each Infosafe MSDS displayed is the intellectual property of Acohs Pty Ltd.  
The compilation of MSDS's displayed is the intellectual property of Acohs Pty Ltd.

Copying of any MSDS displayed is permitted for personal use only and otherwise is not permitted. In particular the MSDS's displayed cannot be copied for the purpose of sale or licence or for inclusion as part of a collection of MSDS without the express written consent of Acohs Pty Ltd.