

Material Safety Data Sheet

PALMOLIVE NATURALS SHAMPOO ACTIVE NOURISHMENT

Infosafe no. LPUN2 **Issue Date** July 2005 **Status** ISSUED by COLGATE

Not classified as hazardous according to criteria of Worksafe Australia

COMPANY DETAILS

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IDENTIFICATION

Product Name PALMOLIVE NATURALS SHAMPOO ACTIVE NOURISHMENT
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 Hair shampoo

Physical Data

Appearance White 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

Other Properties

Corrosiveness Not corrosive to metals**Autoignition****Temp.** Not applicable.**Vapour Density** Not available.**pH Value** 6.5**Odour** Not available.**Viscosity** 6500 cps @ 25°C**Materials to****Avoid** Not available.

Ingredients

| Ingredients | Name | CAS | Proportion |
|--------------------|--------------------------------------------|--------------|-------------------|
| | Water | 7732-18-5 | 60-90 % |
| | Ingredients determined not to be hazardous | Not required | 10-30 % |
| | Diethanolamine | 111-42-2 | 0-0.1 % |
| | Formaldehyde | 50-00-0 | 0-0.1 % |

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

HEALTH HAZARD INFORMATION

Health Effects

Acute - Swallowed May cause irritation of the gastrointestinal system. Symptoms may include pain, nausea, vomiting and diarrhoea.**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.

First Aid

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|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Swallowed | Do not induce vomiting. Immediately wash mouth out with water. If symptoms develop or persist, seek medical attention. |
| Eye | 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. |
| Skin | If irritation develops, discontinue use. Seek medical attention. |
| Inhaled | No specific measures. |

Advice to Doctor

| | |
|-------------------------|------------------------|
| Advice to Doctor | Treat symptomatically. |
|-------------------------|------------------------|

Other Health Hazard Information

PRECAUTIONS FOR USE

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|------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Exposure Limits | No exposure standards have been established for this material by the National Occupational Health And Safety Commission (NOHSC). |
| Eng. Controls | No special engineering controls required. |

Personal Protection

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|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Respirator Type (AS 1716) | Not required under normal conditions of use. Industrial Applications: Refer to Australian Standard AS 1716 and AS 1715. Filter capacity and respirator type depends on exposure levels. |
| Eye Protection | Not required. However, avoid eye contact. Industrial Applications: Refer to Australian Standard AS/NZS 1337 - Eye Protectors for Industrial Applications. |
| Glove Type | Not required under normal conditions of use. Industrial Applications: Impervious PVC or rubber gloves should be worn to avoid prolonged skin contact. |
| Clothing | Not required under normal conditions of use. Industrial Applications: Suitable impervious protective clothing. |
| Footwear | Not required under normal conditions of use. Industrial Applications: Safety boots with non-slip soles as required. |

Flammability

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|---------------------|---------------------------------------------------------------|
| Fire Hazards | Non-flammable. May release toxic fumes if involved in a fire. |
|---------------------|---------------------------------------------------------------|

SAFE HANDLING INFORMATION

Storage and Transport

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|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Storage Precautions | Store in a cool, dry place, out of direct sunlight. Avoid contact with incompatible materials that support combustion, such as strong oxidising agents. |
| Transport | Not classified as Dangerous Goods, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. |
| Handling | 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. |
| Proper Shipping Name | None Allocated |

Spills and Disposal

Fire/Explosion Hazard

| | |
|----------------------------------------------|-------------------------------------------------------------|
| Hazardous Combustion Products | Not available. |
| Hazardous Decomposition or Byproducts | Thermal decomposition and combustion produce noxious fumes. |
| Hazardous Reaction | Not available. |
| Hazchem Code | None Allocated |

OTHER INFORMATION

| | |
|---------------------------------------------|--------------------------------------------------------------------------------------------------|
| Toxicology | No toxicity data is available for this material. |
| Environ. Protection Safety Statement | Prevent unnecessarily large amounts from entering the waterways. S25 Avoid contact with eyes. |

CONTACT POINT

Contact

24Hr Emergency Response - 1800 638 556

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End of MSDS
