

# Material Safety Data Sheet

CS: 1.4.18

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Infosafe No™	LPWX4	Issue Date : October 2007	ISSUED by COLGATE	CS: 1.4.18
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Product Name : **PALMOLIVE FASHION GIRL DETANGLING SPRAY**

## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

<b>Product Name</b>	PALMOLIVE FASHION GIRL DETANGLING SPRAY
<b>Company Name</b>	Colgate-Palmolive Pty Ltd (ABN 002 792 163)
<b>Address</b>	Level 15, 345 George Street, Sydney NSW 2000 Australia
<b>Emergency Tel.</b>	AUS 1800 638 556, NZ: 0800 764766
<b>Telephone/Fax Number</b>	Tel: (02) 9229 5600 Fax: (02) 9232 8448, NZ: 0800 441740
<b>Recommended Use</b>	Hair detangler.

## 2. HAZARDS IDENTIFICATION

<b>Hazard Classification</b>	NON-HAZARDOUS SUBSTANCE. NON-DANGEROUS GOODS. Hazard classification according to the criteria of NOHSC. Dangerous goods classification according to the Australia Dangerous Goods Code.
<b>Safety Phrase(s)</b>	S25 Avoid contact with eyes.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

<b>Ingredients</b>	<b>Name</b>	<b>CAS</b>	<b>Proportion</b>
	Ingredients determined not to be hazardous.		60-100 %
	Propylene glycol	57-55-6	0-2 %
	Hydrogenated Castor Oil	61788-85-0	0-1 %
	Fragrance	N/A	0-1 %
	Urea, N-(1,3-bis(hydroxymethyl)-2,5-dioxo-4-imidazolidinyl)-N,N'-bis(hydroxymethyl)	78491-02-8	0-0.5 %

## 4. FIRST AID MEASURES

<b>Inhalation</b>	No specific measures. Industrial conditions. If inhaled, remove from contaminated area. Apply artificial respiration if not breathing. If symptoms develop seek medical attention.
<b>Ingestion</b>	No specific measures. Industrial conditions. Do not induce vomiting. Immediately wash mouth out with water. If symptoms develop seek medical attention.
<b>Skin</b>	If irritation develops, discontinue use. If symptoms 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>First Aid Facilities</b>	Normal washroom facilities.
<b>Advice to Doctor</b>	Treat symptomatically.

## 5. FIRE FIGHTING MEASURES

<b>Suitable Extinguishing Media</b>	Use appropriate fire extinguisher for surrounding environment.
<b>Hazards from Combustion Products</b>	Not available.
<b>Special Protective Equipment for fire fighters</b>	Fire-fighters should wear full protective clothing and self contained breathing apparatus (SCBA).
<b>Specific Hazards</b>	Non-combustible material

## 6. ACCIDENTAL RELEASE MEASURES

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**Emergency Procedures** 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.

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## 7. HANDLING AND STORAGE

**Precautions for Safe Handling** Industrial applications: 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.

**Conditions for Safe Storage** Store in a cool, dry place, out of direct sunlight. Avoid damage to containers.

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## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**National Exposure Standards** No exposure standards have been established for this material by the National Occupational Health And Safety Commission (NOHSC).

**Biological Limit Values** No biological limit allocated.

**Engineering Controls** No special engineering controls required.

**Respiratory Protection** 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 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.

**Hand Protection** 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.

**Body Protection** 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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## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance** Clear, thin liquid

**Odour** Not available

**Melting Point** Not available

**Boiling Point** Not available

**Solubility in Water** Soluble

**Specific Gravity** 1.00

**pH Value** 6.0

**Vapour Pressure** Not available

**Vapour Density (Air=1)** Not available

**Viscosity** Not available

**Flash Point** Not available

**Flammable Limits - Lower** Not available

**Flammable Limits - Upper** Not available

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## 10. STABILITY AND REACTIVITY

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**Chemical Stability** Stable under normal conditions.**Conditions to Avoid** Not available**Incompatible Materials** Not available**Hazardous Decomposition Products** Not available**Hazardous Polymerization** Will not occur.

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## 11. TOXICOLOGICAL INFORMATION

**Toxicology Information** No toxicity data is available for this material.**Inhalation** Not likely to cause adverse effects from inhalation.**Ingestion** Ingestion of this product may irritate the gastric tract causing nausea and vomiting.**Skin** May cause redness, itching and irritation.**Eye** May cause eye irritation, tearing, stinging, blurred vision, and redness.**Chronic Effects** There are no known chronic health effects associated with this material.

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## 12. ECOLOGICAL INFORMATION

**Ecotoxicity** No ecological data available for this specific product.**Persistence / Degradability** Not available.**Mobility** Not available.**Environ. Protection** Prevent unnecessarily large amounts from entering the waterways.

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## 13. DISPOSAL CONSIDERATIONS

**Disposal Considerations** 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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## 14. TRANSPORT INFORMATION

**Transport Information** Not classified as Dangerous Goods, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

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## 15. REGULATORY INFORMATION

**Poisons Schedule** Not Scheduled

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## 16. OTHER INFORMATION

**Date of preparation or last revision of MSDS** MSDS Created: October 2007**Contact Person/Point** 24Hr Emergency Response - 1800 638 556

...End Of MSDS...