

# SAFETY DATA SHEETS

## Pearl Lotion Perfumed

Date of Issue 1/12/16

Version No. 6

### SECTION 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Chemical nature:** Water solution of surfactants and other minor ingredients

**PRODUCT NAME:** Pearl Lotion Perfumed

**CODE:** 834 for 5L jerrycan

**Usage:** To wash hands and shampoo both body and hair

**SUPPLIER:** **Master Australia Pty Ltd** ABN 16 001 390 521  
45 Marrickville Rd  
Marrickville NSW 2204  
Telephone 9550 5800 Fax: (02) 9550 5876

**MANUFACTURER:** PAN CHEMICALS PTY LTD  
Address: 22 Prince William Drive  
Seven Hills NSW 2147  
Telephone Number: (02) 9674 8304  
Facsimile Number: (02) 9674 8312

**Emergency telephone number:** Telephone 131 126 ANYWHERE IN AUSTRALIA  
OR (02) 9674 8304 during business hours only

### SECTION 2. HAZARDS IDENTIFICATION

#### STATEMENT OF HAZARDOUS NATURE

**Not classified as Hazardous according to criteria of SAFE WORK AUSTRALIA.**

**Not classified as Dangerous Goods Class 3 according to the ADG Code.**

**GHS Signal word:** NONE. Not hazardous.

#### PREVENTION

**P262:** Do not get in eyes, on skin, or on clothing.

**P281:** Use personal protective equipment as required.

#### RESPONSE

**P337:** If eye irritation persists: seek medical attention.

**P352:** Wash with plenty of soap and water.

**P301+P330+P331:** IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

**P370+P378:** Does not burn. Use extinguishing agents suited to surrounding fire.

#### STORAGE

**P402+P404:** Store in a dry place. Store in a closed container.

#### DISPOSAL

**P501:** If no in-house recycle or reclaim resources are suitable for this product, contact a specialist Waste disposal company (see Section 13 of this SDS).

Health Effects: No adverse health effects are likely to occur from any exposure during normal use of the product.

*Acute*

Swallowed: Not expected to be harmful, however, may be irritant to mouth, throat and gastro-intestinal system.

Eye: Not expected to be irritant.

Skin: Non-irritant. Repeated contact may cause mild de-fatting of skin.

Inhaled: Vapours not an inhalation hazard.

*Chronic* No data were found indicating any chronic effects of ingredients.

### **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

#### **Ingredients leading to hazardous characteristics:**

Chemical Name:	CAS Number:	Proportion:
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No ingredients are present which cause the product to be hazardous.

UN No.	FREE
Dangerous Goods Class:	None
Subsidiary Risk:	None
HAZCHEM Code:	None
Emergency Procedure Guide:	None
Poisons Schedule:	Not Scheduled
Classification according to SWA-Not Hazardous	

### **SECTION 4. FIRST AID MEASURES**

Swallowed: Rinse mouth with water. Give water to drink. If vomiting or nausea occurs, give more water and seek medical advice.

Eye: Wash out with plenty of water or eye-wash solution. Continue to wash out, holding eye open, for at least 10 minutes and seek medical advice if irritation persists.

Skin: Wash with water.

Inhaled: Not applicable.

First Aid Facilities: No special facilities.

Advice to doctor: No specific advice.

## SECTION 5. FIRE FIGHTING MEASURES

**FIRE AND EXPLOSION HAZARDS:** Not flammable or combustible.

**EXTINGUISHING MEDIA:** Use extinguishing media appropriate to the surrounding fire condition.  
Remove containers not involved in the fire from the vicinity.  
Water spray/fog, dry chemical, CO<sub>2</sub> or foam are preferred media.

**FIRE FIGHTING:** Evacuate area to upwind of fire. Summon Fire Service immediately.  
Emergency workers should wear full protective equipment and supplied breathing apparatus. Toxic or irritating particulates, vapours or gases may be produced.  
Spray water on containers to cool to prevent over-pressure.

## SECTION 6. ACCIDENTAL RELEASE

Wear Personal Protective Equipment shown in Section 8. Seal leak. Place leaking containers in overbin, label for disposal. Contain spill with absorbent material such as dry sand. Do not allow to enter drains or sewer. Sweep up used absorbent and place in labelled container. Damp down contaminated area with water, cover with absorbent and sweep up and place in labelled container.  
Negotiate disposal with Waste authority for jurisdiction.

**OCCUPATIONAL RELEASE:** As for accidental release.

## SECTION 7. HANDLING AND STORAGE

**Storage and Transport:** Not Dangerous Goods according to Australian Dangerous Goods Code.  
Ordinary storage conditions are adequate.

**Spills and Disposal:** Dike and cover with dry absorbent. Dispose of absorbent in ordinary domestic or commercial waste. Disposal of used absorbent to ordinary landfill is acceptable.

## SECTION 8. EXPOSURE CONTROL AND PERSONAL PROTECTION

Exposure standards:	TWA	- mg/m <sup>3</sup>	Worksafe Australia
	STEL	- mg/m <sup>3</sup>	Worksafe Australia

No standard set by Worksafe Australia.

**Engineering Controls:** None required.

**Personal Protection:** Normal room ventilation is adequate  
No personal protection needed.

**Flammability:** Not flammable and not combustible.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

### Physical Description/properties

Appearance:	White Liquid
Boiling Point:	100° C (water)
Vapour Pressure:	approx mm Hg @ 20° C
Closed Flash Point:	Not Applicable. ° C
Fire Point:	Not Applicable. ° C
Initial Boiling Point:	100° C (water)
Solubility in water:	All proportions

### Other properties:

pH of 1% solution:	9
Odour:	Soapy
Corrosiveness:	not corrosive
Oxidising properties:	not an oxidising agent
Reactivity:	stable, may react with very strong alkalies to release some ammonia.
Autoignition Temperature:	not applicable

## SECTION 10. CHEMICAL STABILITY AND REACTIVITY INFORMATION

REACTIVITY:	Stable.
CONDITIONS TO AVOID:	No conditions identified.
INCOMPATIBILITIES:	None identified
HAZARDOUS DECOMPOSITION:	No decomposition expected at normal temperatures.
POLYMERISATION:	No hazardous polymerisation will occur.
SHELF LIFE:	2 years from manufactured date.
FIRE DECOMPOSTION:	Only small quantities of decomposition products are expected from this products at temperatures normally achieved in a fire. This will only occur after heating to dryness. Carbon dioxide, and if combustion is incomplete, carbon monoxide and smoke. Nitrogen and its compounds, and under some circumstances, oxides of nitrogen. Occasionally hydrogen cyanide gas. Water. Carbon monoxide poisoning produces headache, weakness, nausea, dizziness, confusion, dimness of vision, disturbance of judgment, and unconsciousness followed by coma and death.

## SECTION 11. TOXOCOLOGICAL INFORMATION

LOCAL EFFECTS OF PRODUCT: If in eyes, may cause minor irritation. Contact with skin may cause irritation on prolonged or repeated contact and may cause de-fatting and tendency to dermatitis. Inhalation of spray mist expected to be slightly irritant to respiratory tract. Ingestion may cause minor irritation of the throat and oesophagus

TARGET ORGANS: Eyes, skin, respiratory systems and digestive tract.  
No data on the product mixture is available.  
Hazard estimated from consideration of hazardous ingredient concentration.

Ingredient Risk Phrases: No ingredient mentioned in the HSIS database is present in this product at hazardous concentrations.

## SECTION 12. ECOLOGICAL INFORMATION

Does not contain heavy metals.

TOXICITY TO FISH: No data on mixture  
TOXICITY TO DAPHNIA: No data on product  
TOXICITY TO ALGA: No data on product  
TOXICITY TO BACTERIA: No data on product  
READY BIODEGRADABILITY: Expected to be biodegradable to < 90% in 28 days.

### ENVIRONMENTALLY FRIENDLY

No Phosphates

No Solvents

pH Neutral

Surfactants in this product have been tested for Biodegradability according to Australian Standard AS4351. Products were tested according to Part 2 and Part 5 of the standard.

Part 2 of the standard is technically equivalent to ISO 7827-1994 and is based on the OECD "Ready Biodegradability" Tests 301 and 301E.

Part 5 of the standard is technically equivalent to ISO 10707-1994 and is based on the OECD "Ready Biodegradability" Tests 301 and 301D.

## SECTION 13. DISPOSAL CONSIDERATIONS

Spills can be slippery; clean up promptly.

Components are expected to be biodegradable to < 90% in 28 days.

### PREFERRED METHOD OF DISPOSAL:

If the liquid cannot be salvaged and used, arrange disposal with waste authority to the hazardous liquid disposal facility. Landfill disposal of solids may be possible, if approved by local authority. Triple rinse containers into the cleaning liquid and recycle container, if recycling system is available.

## SECTION 14. TRANSPORTATION INFORMATION

ADG CODE REQUIREMENTS: None  
UN No.: FREE  
PROPER SHIPPING NAME: NOT APPLICABLE  
ADG CODE CLASS: FREE  
ADG CODE SUB-RISK: NONE  
PACKING GROUP: NONE  
INITIAL RESPONSE GUIDE: NONE  
SPECIAL PROVISION: NONE

NOT REGULATED FOR TRANSPORT AS A DANGEROUS GOOD  
UN Number: This product is not classified as a Dangerous Good by ADG, IATA or IMDG/IMSBC criteria. No special transport conditions are necessary unless required by other regulations.

## SECTION 15. REGULATORY INFORMATION

**AICS STATUS OF INGREDIENTS:** According to information available, all ingredients are present in the Australian Inventory of Chemical Substances and the product is legal to import or manufacture.

All of the significant ingredients in this product are compliant with NICNAS regulations.

## SECTION 16. OTHER INFORMATION

As the product is not classified as a Workplace Hazardous Substance, the product does not need WHS labelling.

R-PHRASES: None  
S-PHRASES: Precautionary  
AVOID CONTACT WITH SKIN AND EYES (S24/25)  
IN CASE OF CONTACT WITH EYES, RINSE IMMEDIATELY  
WITH PLENTY OF WATER AND CONTACT A DOCTOR OR  
POISONS INFORMATION CENTRE. (S26)

**POISONS REGULATION REQUIREMENTS:** None

### Acronyms:

<b>ADG Code</b>	Australian Code for the Transport of Dangerous Goods by Road and Rail
<b>AICS</b>	Australian Inventory of Chemical Substances
<b>CAS Number</b>	Chemical Abstracts Service Registry Number
<b>Hazchem Code</b>	Emergency action code of numbers and letters that provide information to emergency services specially firefighters
<b>SWA</b>	Safe Work Australia, formerly ASCC and NOHSC
<b>IARC</b>	International Agency for Research on Cancer
<b>NOS</b>	Not otherwise specified
<b>NTP</b>	National Toxicology Program (USA)
<b>R-Phrase</b>	Risk Phrase
<b>SUSMP</b>	Standard for the Uniform Scheduling of Medicines & Poisons
<b>UN Number</b>	United Nations Number

This SDS is prepared in accord with the SWA document "Preparation of Safety Data Sheets for Hazardous Chemicals - Code of Practice" (December 2011)

Please read all label carefully before using product.

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during business hours only

NEXT REVISION DATE: Not later than 30<sup>th</sup> November 2021 but may require revision when new or better information becomes available.

VERSION AUTHORISED BY: Anastasios Sakalidis Position: Consultant Date: 1<sup>st</sup> December 2016

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**SUPPLIER STATEMENT:**

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