SAFETY DATA SHEETS

Pearl Lotion Unperfumed

Date of Issue 1/10/21 Version No. 6

SECTION 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Chemical nature: Water solution of surfactants and other minor ingredients

PRODUCT NAME: Pearl Lotion Unperfumed

CODE: 834U 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:

No ingredients are present which cause the product to be hazardous.

This product contains no anti-coagulants

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, CO₂ 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/m³ Worksafe Australia

STEL - mg/m³ 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:

Fire Point:

Initial Boiling Point:

Solubility in water:

Not Applicable. ° C

All proportions

Viscosity 100" using B4 brass cup @ 25 ° C

Specific Gravity: ~0.98 @ 20 ° C

pH of 1% solution:

Odour: unperfumed 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:

TOXICITY TO DAPHNIA:

No data on mixture

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 (\$24/25)

IN CASE OF CONTACT WITH EYES, RINSE IMMEDIATLEY WITH PLENTY OF WATER AND CONTACT A DOCTOR OR

POISONS INFORMATION CENTRE. (S26)

POISONS REGULATION REQUIREMENTS: None

Acronyms:

ADG Code Australian Code for the Transport of Dangerous Goods by Road and Rail

AICS Australian Inventory of Chemical Substances
CAS Number Chemical Abstracts Service Registry Number

Hazchem Code Emergency action code of numbers and letters that provide information to

emergency services specially firefighters

SWA Safe Work Australia, formerly ASCC and NOHSC IARC International Agency for Research on Cancer

NOS Not otherwise specified

NTP National Toxicology Program (USA)

R-Phrase Risk Phrase

SUSMP Standard for the Uniform Scheduling of Medicines & Poisons

UN Number 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.

CONTACT: Dean Yagan Telephone: (02) 9550 5800 Facsimile: (02) 9550 5876

during business hours only

NEXT REVISION DATE: Not later than 30th September 2026 but may require revision

when new or better information becomes available.

VERSION AUTHORISED BY: Anastasios Sakalidis Position: Consultant Date: 1st October 2021

CONSULTANT CONTACT POINT: Anastasios Sakalidis on Telephone: (02) 9674 8304

during business hours only

SUPPLIER STATEMENT:

All information given in this data sheet and by the company's technical staff is compiled from the best information currently available to the company. The company accepts no responsibility whatsoever for its accuracy or for any results which may be obtained by customers. Any customer who relies upon any advice or information given in this data sheet by the company or by its technical staff does so entirely at its own risk and the company will not be liable for any loss or damage thereby suffered not withstanding any want of care on the part of the company or its staff in compiling or giving the advice or information.

IMPORTANT DISCLAIMER

This SDS is based on information provided by Mr. A. Sakalidis and Pan Chemicals Pty Ltd and Master Australia Pty Ltd. Pan Chemicals Pty Ltd and Master Australia Pty Ltd and Mr. A. Sakalidis have taken all reasonable precautions in preparing this SDS, however, Pan Chemicals Pty Ltd and Master Australia Pty Ltd and Mr. A. Sakalidis and the authors and consultants involved in preparing the report are not responsible for the results of any actions taken on the basis of information provided nor for any error therein or omission therefrom. Pan Chemicals Pty Ltd and Master Australia Pty Ltd and Mr. A. Sakalidis and the authors of the SDS expressly disclaim all and any liability and responsibility to any person in respect of anything and of the consequences of anything done or omitted to be done by any such person in reliance, whether wholly or partially, upon the whole or any part of the contents of the SDS. Pan Chemicals Pty Ltd and Master Australia Pty Ltd and Mr. A. Sakalidis cannot anticipate or control conditions under which the product may be used, hence each user must prior to usage, review and rely on their own best judgements after reviewing all the information on this SDS in context of how the user intends to handle and use the product in the workplace. This product's use is intended for use in a commercial establishment.

Health or safety data given may indicate a risk to a purchaser. It is the responsibility of the purchaser to pass onto staff and others the information needed, to ensure adequate safety procedures are used including good hygiene.