

ROSCHEM

DETERGENT MANUFACTURING

PRODUCT INFORMATION SHEET

PINK PEARL

LIQUID HAND SOAP

PRODUCT INFORMATION:

A pearlized, perfumed liquid hand soap with a pleasant fresh fragrance. Whilst being gentle on skin, removes general soils, light oils & greases.

ADVANTAGES:

GENTLE ON HANDS:	Contains no solvents or abrasives. It lifts out dirt & grime by a balanced softening action leaving the hands feeling fresh & clean.
VISCOUS LIQUID:	Can be used through dispersers or straight from the drum supplied. Being viscous it's easily poured without splashing, eliminating waste.
FRESH CLEAN ODOUR:	Removes general soil, light oils and greases leaving a pleasant fresh odour on the skin.
BIODEGRADABLE:	White Pearl Hand Soap is a readily biodegradable, water based, odourless liquid.

DIRECTIONS FOR USE:

Apply a small amount to palms & spread to a lather over hands, wrists & lower forearms before rinsing thoroughly. For external use only

PACKAGING:

All our plastic drums are high molecular weight; high-density polyethylene designed to bring the product to the customer in perfect conditions.
Size: 500ml & 5Lt Drum.

QUALITY ASSURANCE:

This product is manufactured in Ireland to ISO 9001 quality standards & conforms to R.E.A.C.H & CLP regulations. Shelf life: Not less than 2 years.

Safety Data Sheet

Corresponding to Regulation (EC) No 1907/2006

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Date of issue: 01.09.21

SDS Version No. 6

PRODUCT NAME: PINK PEARL HAND SOAP

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product Name PINK PEARL HAND SOAP
Product No. PC 201
Other means of Identification: UFI: 18J0-M047-G000-SF4Q

1.2. Relevant identified uses of the substance or mixture and uses advised against
Identified uses: HAND WASH – For Professional use only.

1.3. Details of the supplier of the safety data sheet

Supplier Roschem Products Ltd
Windmill Road, Elphin, Co Roscommon, Ireland
Tel: +353 (0)71 9635375 Fax: +353 (0)71 9635414
Email: info@roschemproducts.com

1.4. Emergency Contact: National Poisons Information Centre, Beaumont Hospital,
Beaumont Road, Dublin 9. Tel: +3538092566 (8am –10pm)

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Classification: Regulation (EC) No 1272/2008: H319
Human health: Causes serious eye irritation
Environment: This product is readily biodegradable and not expected to be hazardous to the environment.

2.2. Label elements

Labelling: Contains: Anionic & amphoteric surfactants



WARNING

Hazard Phrases H319 Causes serious eye irritation

Precautionary Statements P305 IF IN EYES: Flush eyes with water, remove contact lenses if present & continue rinsing. Obtain medical attention if irritation persists.

2.3. Other hazards N/A

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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

SODIUM LAURYL ETHER SULPHATE	5-10%
CAS-No.: 68891-38-3	EC No.: 221-416-0
REACH registration No: 01-2119488639-16-xxxx	
Classification (EC 1272/2008)	
Eye Irrit. 2 - H319	

1-PROPANAMINIUM, 3-AMINO-N-(CARBOXYMETHYL)	0-2%
CAS-No.: 97862-59-4	EC No.: 931-296-8
REACH registration No: 01-2119488533-30-xxxx	
Classification (EC 1272/2008)	
Eye Irrit. 2 - H319	
Aquatic Chronic 3 – H412	

AMIDES, C8-18 (even numbered), & C18-unsatd., N, N-bis (HYDROXYETHYL)	0-2%
CAS-No.: 68155-07-7	EC No:
REACH registration No: 01-2119490100-53-xxxx	
Classification (EC 1272/2008)	
Skin Irrit. 2: H315	
Eye Dam. 1: H318	
Aquatic Chronic 2: H411	

A Full Text for all Hazard Statements are Displayed in Section 16

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

Inhalation: Not relevant. Inhalation unlikely. In case of inhalation of spray mist: Move person into fresh air and keep at rest.

Ingestion: Do not induce vomiting. Drink a few glasses of water or milk. Get medical attention if any discomfort continues.

Skin contact: Not Relevant.

Eye contact: Promptly wash eyes with plenty of water while lifting the eye lids.

Protection of first aider: Avoid contact with eyes (see Section 8.)

4.2. Most important symptoms and effects, both acute and delayed

Inhalation: No symptoms noted.

Ingestion: No specific symptoms noted but may cause discomfort if swallowed

Skin contact: No specific symptoms noted but prolonged or excessively exposure may cause skin dryness.

Eye contact: Causes eye irritation. Contact may lead to the product affecting the natural lubrication of the eye.

4.3. Indication of any immediate medical attention and special treatment needed

The severity of the symptoms described will vary dependant of the concentration and the length of exposure

SECTION 5: FIRE FIGHTING MEASURES

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| 5.1 | Suitable Extinguishing Media: | Water, Foam. |
| 5.2 | Unsuitable: | N/A |
| 5.3 | Specific Hazards: | Does not present any particular risk in the event of fire. |
| 5.4 | Special Equipment for the protection of Fire Fighters: | None. |

SECTION 6: ACCIDENTAL RELEASE MEASURES

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|-----|----------------------------|---|
| 6.1 | Personal Precautions: | Avoid contact with eyes (see Section 8.) |
| 6.2 | Environmental Precautions: | No special measures required |
| 6.3 | Methods for Cleaning up: | Small Spills - Flush with water. Large Spills - Contain & collect spillage & absorb on to sand. |

SECTION 7: HANDLING AND STORAGE7.1 Handling

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|-----------------------|--|
| Technical Measures: | No special measures required. |
| Safe Handling Advice: | Avoid contact with eyes. Comply with instructions for use. |

7.2 Storage

- | | |
|------------------------|---|
| Technical Measures: | No special measures required. |
| Storage Conditions: | Store in a cool dry place |
| Incompatible Products: | None known. |
| Packaging: | Plastic Drums. |
| Packaging Materials: | Recommended: Plastic Materials, Polyethylene, Polypropylene. Not Suitable - Uncoated Metal Drums. |

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

- 8.1 Occupational Exposure limits: N/A
8.2 Personal Protection Equipment:



- | | |
|-------------------------|--|
| Respiratory Protection: | No protection necessary. |
| Hand Protection: | No protection necessary. |
| Eye Protection: | Use Chemical Goggles or Face Shield to EN Standard 166 |
| Skin Protection: | No protection necessary |

- 8.3 Hygiene Measures: Handle in accordance with good industrial hygiene and safety practices.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

a) Appearance:	Viscous Liquid.
b) Odour / Odour threshold:	Fragrant
c) Colour:	Pink
d) pH:	6.7
e) Melting point / freezing point:	N/A
f) Initial boiling point & boiling range:	100°C
g) Flash point:	N/A
h) Evaporation rate:	N/A
i) Flammability solid, gas):	N/A
j) Upper/lower flammability or explosive limits:	N/A
k) Vapour pressure:	N/A
l) Vapour density:	N/A
m) Relative density:	1.00kg/dm ³
n) Solubility(ies):	Soluble in Water
o) Partition coefficient: n-octanol/water:	N/A
p) article characteristics:	N/A
q) Auto-ignition temperature:	N/A
r) Decomposition temperature:	N/A
s) Viscosity:	N/A
t) Explosive properties:	N/A
u) Oxidising properties:	N/A

9.2.1 Additional information

Physical Hazard Class	N/A
Properties	N/A
Safety Characteristics	N/A

9.2.2 Other Safety Characteristics

Mechanical Sensitivity	N/A
Acid/Alkaline Reserve	N/A
Conductivity/Redox Potential	N/A

SECTION 10: STABILITY AND REACTIVITY

<u>10.1. Reactivity:</u>	There are no known reactivity hazards associated with this product.
<u>10.2. Chemical stability:</u>	Stable under normal temperature conditions and recommended use.
<u>10.3. Possibility of hazardous reactions:</u>	Hazardous Polymerisation N/A
<u>10.4. Conditions to avoid:</u>	Avoid heat, flames and other sources of ignition.
<u>10.5. Incompatible materials:</u>	None known.
<u>10.6. Hazardous decomposition products:</u>	None under normal conditions.

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SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on Hazard Classes as defined in regulation (EC) No 1272/2000 N/A

11.2 Information on other Hazard Classes which related to endocrine disrupting properties as determined by the aforementioned regulations. N/A

11.1. Information on toxicological effects:

Inhalation: No symptoms noted.

Ingestion: No specific symptoms noted but may cause discomfort if swallowed

Skin contact: No specific symptoms noted but prolonged or excessively exposure may cause skin dryness.

Eye contact: Causes eye irritation. Contact may lead to the product affecting the natural lubrication of the eye.

11.2. Toxicological information on ingredients:

SODIUM LAURYL ETHER SULPHATE (CAS: 68891-38-3)

Acute Toxicity (Oral LD50)

1600 mg/kg Rat

Miscellaneous information sources.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity

The product components are not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

12.2. Persistence and degradability

Degradability: The surfactant(s) contained in this preparation comply with the 1 biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

12.3. Bio-accumulative potential

No data available on bioaccumulation.

12.5. Results of PBT and vPvB assessment

Not determined.

12.6. Other adverse effects

Not determined.

SECTION 13: DISPOSAL CONSIDERATIONS

General information: Small amounts (less than 5 Litres) of unwanted product may be flushed with water to sewer. Larger volumes must be sent for disposal to licensed waste disposal site in accordance with local Waste Disposal Authority. Consign empty container to normal waste.

13.1. Waste treatment methods

Dispose of waste in accordance with local regulations. Recover, reclaim or recycle, where possible.

SECTION 14: TRANSPORT INFORMATION

REGULATIONS	CLASS
RID/ADR:	N/A
ICAO/IATA-DGR:	N/A
GGVSee/IMDG-Code:	N/A
14.1. UN number	N/A
14.2. UN proper shipping name	N/A
14.3. Transport hazard class(es)	N/A
14.4. Packing Group	N/A
14.5. Environmental Hazards	N/A

SECTION 15: REGULATORY INFORMATION**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****EU Legislation**

Regulation (EC) No 1907/2006 - Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended)

Regulation (EC) No 1272/2008 of the European Parliament & of the Council of 16 December 2008 on classification, labelling & packaging of substances & mixtures (as amended)

Regulation (EC) No 648/2004 of the European Parliament & of the Council of 31 March 2004 on detergents (as amended)

Commission Regulation (EU) 2020/878 of 18 June 2020

15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out

SECTION 16: OTHER INFORMATION

Revision Comments

Re-issued according to Regulation (EU) No 2020/878

Revision Date: 01.09.21

Revision No: 6

Replaces version of: 01.01.17

Hazard Statements in Full

H315 Causes skin irritation

H318 Causes serious eye damage

H319 Causes serious eye irritation

H411 Toxic to aquatic life with long lasting effects.

H412 Harmful to aquatic life with long lasting effects

The information contained herein is based on the present state of our knowledge and is intended to describe our products from the point of view of safety requirements. It should therefore not be construed as guaranteeing specific properties.