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# PEARL

### 1. Identification of the substance/preparation and of the company/undertaking

## **Trade name:**

Pearl

## Intended use:

Luxury hand wash soap.

### **Company name:**

ATLANTIC CARE CHEMICALS PVT. LTD, Plot No. VI/666 B&C Building No. XV/455 A, ID Plot, Vadackal (P.O) Alappuzha, Kerala, India - 688003

## **Customer Care No:**

Phone: (0)477 2267834, 835

**2.** Composition/ information on ingredients

Component	CAS	Weight %
Methyl ester sulphonate	21280-40-0	25 - 30%
Boroglycerine	56-81-5	15 - 25%
Cocodiethanolamide	68603-42-9	01 - 02%
RO Water	7732-18-5	38 - 43%

## 3. Hazards identification

- Irritant to eyes and skin; EC Directive 76/768/EEC
- Irritant to respiratory system; EC Directive 76/768/EEC

#### 4. First aid measures

## Inhalation:

Move patient to fresh air. Wash mouth and nasal passages with water repeatedly.

## Skin contact:

Immediately wash with soap and plenty of water.

## Eye contact:

Rinse immediately with plenty of running water. Seek medical attention if necessary.

## **Ingestion:**

Rinse out the mouth, and drink 1-2 glasses of water followed by milk of magnesia, or other nonalcoholic liquids. Do not induce vomiting. Seek medical advice if necessary.

### **5.** Firefighting measures

## **Combustion behaviour:**

Noncombustible; may release oxygen at high temperatures.

## 6. Accidental release measures

# **Clean-up methods:**

Remove the spill with mechanical equipment and dispose it in accordance with section13. Wash the non-recoverable remains with large amounts of water.

## 7. Handling and storage

# Handling:

Avoid any direct contact with the product.

## **Storage:**

Take all necessary measures to avoid accidental discharge of the product into drains and waterways due to the rupture of containers or transfer systems. Stable under normal conditions. keep in the original container in a cool ventilated place. The container must be tightly closed after usage.

8. Exposure controls / personal protection

# Hand protection:

Wear protective gloves, required only for people with sensitive skin, wounds, allergic reactions etc....

## General protection and hygiene measures:

Ensure good ventilation at the workstation.

## **Emergency equipment:**

Safety shower, Eye wash fountain.

#### 9. Physical and chemical properties

Colour and Appearance	: White pearlised viscous liquid.
pH	:7-8
Specific gravity	: 0.98 – 1.06 g/ml
Viscosity	: 10 – 12 min
Active matter	: 5 – 6
Flash point	: Not detected
Boiling point	: Not detected

### **10.** Stability and reactivity

## Stability:

Stable under normal conditions of storage and use.

### **Conditions to avoid:**

Keep out from excessive heat.

## **11.** Toxicological information

## **Toxicity to humans**:

## Oral toxicity:

This material is may cause acute toxicity if swallowed.

## Inhalation toxicity:

There are no hazards associated with inhalation under normal conditions of use.

## **Dermal toxicity:**

Material is irritating to the mucous membrane and upper respiratory tract on prolonged contact.

## Eye irritation:

Irritating to the eyes.

## **12.** Ecological information

## General ecological information:

Biodegradable product of low ecotoxicity.

#### **13.** Disposal considerations

## **Product Disposal methods:**

Dispose according to both local and national regulations.

## **Packaging Disposal methods:**

Disposal must be made according to official regulations.

14. Transport information		
Proper Shipping Name	: Not classified as dangerous in the means of transport regulations.	
Hazard Class	: None	
Subsidiary class	: None	
Packing group	: None	
UN-No	: None	

### **15.** Regulations - classification and identification

## H phrases:

H302 : Harmful if swallowed.

- H319 : Causes eye irritation.
- H315 : Causes skin irritation.
- H335 : Causes respiratory irritation.

## **P** phrases:

- P261 : Avoid dust/fumes/gas/vapour/spray.
- P281 : Use personal protective equipment as required.
- P314 : Get medical advice/attention if you feel unwell.
- P305 : If in the eyes, rinse immediately with plenty of water.
- P352 : Wash with soap and plenty of water.
- P353 : Rinse skin with water/shower.

#### **16.** Other information

### **Further information:**

This information is based on our current level of knowledge and relates to the product in the state in which it is delivered. It is intended to describe our products from the point of view of safety requirements and is not intended to guarantee any particular properties. This Information Sheet has been prepared in accordance with the requirements of EC Directive 76/768/EEC and other related directives, on the approximation of the laws of the member states relating to cosmetic products.