

# SAFETY DATA SHEET

## Hydrosan Pearlescent Hand Soap

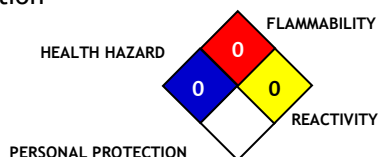
Perfumed liquid hand soap

### 1. PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifier:	Hydrosan Pearlescent Hand Soap
Product Code:	PHS
1.2 Identified uses	Liquid hand soap
1.3 Manufacture's Name:	Columbus Cleaning Solutions (Pty) Ltd
Address:	21 Chrislou Crescent Alberton North 1449
1.4 Tel:	(011) 824-3860
Fax:	(011) 824-6331
Emergency Phone Number:	(011) 824 3860
1.5 E-mail Address:	<a href="mailto:salesjhb@columbussa.com">salesjhb@columbussa.com</a>

### 2. HAZARDS IDENTIFICATION:

#### 2.1 Classification



Main hazard:	None
Flammability:	Not flammable
Reproduction hazard:	Nil
Health effects:	Eyes: minor irritant Skin: None Ingestion: Possible nausea Inhalation: None

Carcinogenicity, Mutagenicity,  
and Neurotoxicity: Nil

#### 2.2 Labelling

S2 Keep out of reach of children.  
S50 Do not mix with any other substances.  
S37/39 Do not store in direct sunlight

### 3. COMPOSITION:

#### 3.1 Mixture

Cocamide diethanolamine	Cas# 68603-42-9	< 5%
Sodium laurel ether sulphate	Cas# 9004-82-4	>10%
Sodium laurel sulphate	Cas# 151-21-3	< 10%

3.2 Hazardous ingredients: None  
R Phrases: None

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#### 4. FIRST AID MEASURES:

First Aid Eyes:	Minor irritant. Flush eyes with plenty of water.
First Aid Skin:	n/a
First Aid Ingestion:	Drink milk. If irritation persists, seek medical help.
First Aid Inhalation:	n/a

#### 5. FIRE FIGHTING MEASURES:

Extinguishing Media:	Water, spray or fog, CO2 powder
Protective Clothing:	Wear protective clothing
Special Hazards:	None

#### 6. ACCIDENTAL RELEASE MEASURES:

Breathing apparatus for fire only:	Ensure adequate ventilation.
Environmental Precautions:	Do not flush into sewer
Small spills:	Scrape up. Return to original container.
Large spills:	Scrape up. Return to original container.

Clean as per Government regulations. Soak up with inert absorbent material (eg. Sand, silica gel, sawdust)

#### 7. HANDLING AND STORAGE:

Suitable Material:	Plastic containers
Handling Storage Precessions:	Keep in a cool place. Keep lid closed.

#### 8. EXPOSURE CONTROLS/ PERSONAL PROTECTION:

Occupational Exposure Limits:	Nil
Engineering Control Measures:	Not required
Personal Protection:	Wear protective clothing
Other Protection:	None

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Pink/White Pearlized, viscous liquid.
Odor:	Floral
pH:	5.5 - 7.5
Boiling point:	100°C
Melting point:	Not determined
Flash point:	Not applicable
Flammability:	Nil
Auto Flammability:	Not determined
Explosive Properties:	Nil
Oxidizing Properties:	Nil
Vapor pressure:	As for water
Specific Gravity:	1.00 - 1.01
Solubility:	Water: Completely
Neurotoxicity:	Nil.

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## 10. STABILITY AND REACTIVE

Chemical Stability:	Stable under normal conditions.
Incompatible Materials:	Acids and alkalis
Hazardous decomposition products:	Nil.

## 11. TOXICOLOGICAL INFORMATION

Acute Toxicity:	Not toxic.
Skin and eye contact:	Eye Irritant (R36)
Chronic Toxicity:	Nil
Carcinogenicity:	Nil
Mutagenicity:	Nil
Reproduction Hazard:	Nil

## 12. ECOLOGICAL INFORMATION

According to legal requirements for cleaning products, the surfactants have a biological biodegradability of at least 90%.

Aquatic Toxicity:	Fish:	ASSUMED NOT TOXIC
Aquatic Toxicity:	Daphnia:	ASSUMED NOT TOXIC
Aquatic Toxicity:	Algae:	ASSUMED NOT TOXIC
Biodegradability:	Yes	
Bio-accumulations:	Nil	

## 13. DISPOSAL CONSIDERATIONS

Disposal methods:	Dispose in accordance with local legislation
Disposal of packaging:	No special precautions

## 14. TRANSPORT INFORMATION

Product is not classified for any mode of transport.

## 15. REGULATORY INFORMATION

EEC hazard classification:	n/a
Risk Phases:	36
Safety Phases:	n/a
National Legislation:	n/a

## 16. OTHER INFORMATION

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