

**SAFETY DATA SHEET**  
**INTEGRITY HEALTH & SAFETY ULTRA CLEAN HANDS**  
**Antibacterial Foam Hand Wash**

SDS Number: C0020

Revision Date: 1 December 2022

## 1 PRODUCT & COMPANY IDENTIFICATION

**MANUFACTURER:** Concept Laboratories Pty Ltd  
P.O Box 8005  
Maroochydore Qld 4558

**PHONE:** +61 7 5437 9303

**EMAIL:** [info@conceptlabs.com.au](mailto:info@conceptlabs.com.au)

**WEB:** [www.conceptlabs.com.au](http://www.conceptlabs.com.au)

**POISONS INFORMATION CENTRE:** 13 11 26 (Australia)

**PRODUCT NAME:** Antibacterial Foam Hand Wash  
**PRODUCT CODE:** CPT0229, CPT0230, CPT0231  
**REVISION DATE:** 1 December 2022 (Valid for 5 years)  
**RECOMMENDED USE:** Antibacterial Foaming Hand Soap

## 2 HAZARDS IDENTIFICATION

**GHS CLASSIFICATION:** Not hazardous according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS).

**GHS SIGNAL WORD:** Not applicable

**HAZARD STATEMENTS:** Not applicable  
Product is not considered hazardous. Product is a hand wash with low concentrations of surfactants which are not expected to cause adverse effects.

### PRECAUTIONARY STATEMENTS:

#### GENERAL:

P101+ P102+ P103 If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read Label before use.

P233: Keep container tightly closed.

P264: Wash skin thoroughly after handling.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

#### RESPONSE:

P301+P312 +P330: IF SWALLOWED: Call a POISON CENTRE or doctor/physician IF you feel unwell. Rinse Mouth.  
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, continue rinsing.

P337+P313 If eye irritation persists: Get Medical advice/attention.

P332+312 If Skin irritation occurs: Get medical advice/attention.

#### STORAGE:

P403+P235: Store in a well - ventilated place. Keep cool.

#### DISPOSAL:

P501: Observe all local regulations.

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### 3 COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENTS:	CAS#	CONC%
Aqua	7732-18-5	85-95
Sodium Cocoyl Glutamate	68187-32-6	<1
Cocamidopropyl betaine	61789-40-0	1-5
Decyl glucoside	68515-73-1	1-5
EXCIPIENTS		To 100%

### 4 FIRST AID MEASURES

<b>INHALATION:</b>	Not normally required, if so, remove the affected victim from exposure. Keep at rest. Seek medical attention.
<b>SKIN CONTACT:</b>	Not normally required, if so, rinse skin or shower with water. Seek medical attention for skin irritations.
<b>EYE CONTACT:</b>	Immediately flush eyes with large amounts of water for at least 15 minutes, lifting eyelids occasionally to facilitate irrigation. Seek medical attention.
<b>INGESTION:</b>	DO NOT induce vomiting. For advice, call Poisons Information Centre: 13 11 26.
<b>ADDITIONAL INFO:</b>	No aggravated medical conditions known, caused by exposure to this product. Treat according to symptoms.

### 5 FIRE FIGHTING MEASURES

<b>HAZCHEM CODE:</b>	
<b>EXTINGUISHING MEDIA:</b>	Dry powder, Foam, Carbon Dioxide, Water.
<b>HAZARDOUS DECOMPOSITION PRODUCTS:</b>	Toxic and/or irritating fumes, carbon monoxide (CO), aldehydes, ketones, acids and carbon dioxide (CO <sub>2</sub> ) may be emitted. Wear self-contained breathing apparatus (SCBA) and complete protective clothing.

### 6 ACCIDENTAL RELEASE MEASURES

<b>EMERGENCY PROCEDURE:</b>	Wear suitable protective equipment for any cleanup of large spills. Contain with absorbent material.
<b>ENVIRONMENTAL PRECAUTIONS:</b>	
<b>SPILLS / CLEANUP:</b>	Product is sold in small packages, and therefore accidental release is not normally a cause for concern. Product is slippery when spilt. Restrict access to area until completion of cleanup. Stop leak if safe to do so. Contain spill with absorbent material, such as towels, sand, vermiculite, or another inert material. Prevent spill entering sewers or waterways. Collect and dispose of spilled material according to local regulations. Wash away any remnants with copious amounts of cold water.

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## 7 HANDLING & STORAGE

### HANDLING

**PRECAUTIONS:** Contact Concept Laboratories Pty Ltd sales representative for advice when using this Product for any other application other than outlined on the label or technical bulletin. Any non-intended or non-authorized use of this product may result in personal injury or damage to equipment. Store product in original container.

### HANDLING & STORAGE:

Store in cool, dry, well-ventilated area. Store below 30°C  
Do not expose containers to open flame, incompatible materials, excessive heat, or direct Sunlight. Keep container tightly sealed.  
Handle with care.

### INCOMPATIBLE MATERIALS:

Not available

## 8 EXPOSURE CONTROL/PERSONAL PROTECTION

### EXPOSURE STANDARDS:

#### ENGINEERING

**CONTROLS:** **Ventilation.**  
Use in a well-ventilated area.

### PERSONAL PROTECTIVE EQUIPMENT

**EYE/FACE:** Eye/face protection- not required under normal circumstances. Should a splash risk exist, safety glasses or chemical resistant goggles should be worn to prevent eye contact.

**SKIN:** Skin protection- not required under normal circumstances, if required use nitrile or neoprene gloves.

**RESPIRATORY:** Respiratory protection- not required under normal circumstances

## 9 PHYSICAL & CHEMICAL PROPERTIES

**ODOUR:** Ulanna oil  
**APPEARANCE:** Clear thin liquid  
**COLOUR:** Colourless  
**SOLUBILITY:** Soluble in water  
**VISCOCITY:** Not available

**SPEC. GRAVITY:** 1  
**BOILING POINT (°C):** 100  
**FLASH POINT:** Not Available  
**pH:** 5.5 – 6.5

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## 10 STABILITY & REACTIVITY

**CHEMICAL STABILITY:** Product is stable under normal ambient conditions.

**CONDITIONS TO**

**AVOID:** Avoid heat, sparks, high temperatures (store below 30°C) and direct sunlight.  
Protect against physical damage.

**MATERIAL TO AVOID:** Strong oxidizing agents

**HAZARDOUS**

**DECOMPOSITION:** Burning can produce carbon dioxide and possible toxic chemicals such as carbon monoxide

**HAZARDOUS**

**REACTIONS:** Oxidizing agents, mineral acids, halogenated organic compounds

## 11 TOXICOLOGICAL INFORMATION

**HEALTH EFFECTS**

**INHALATION:** Inhalation of vapours is an unlikely cause of exposure.

**INGESTION:** Accidental ingestion of the material may be damaging to the health of the individual.

**SKIN CONTACT:** There is some evidence to suggest that the material may cause moderate inflammation of the skin following direct contact or after a delay of some time. Repeated exposure can cause contact dermatitis which is characterized by redness, swelling and blistering.

**EYE CONTACT:** There is some evidence that material may produce eye irritation in some persons and produce eye damage 24 hours or more after installation. Severe inflammation may be expected with pain.

**TOXICITY DATA**

**Calculated toxicity of product undiluted based on ingredient data:**

**ACUTE TOXICITY:** LD50 Oral (rat) 250mg/kg (Benzalkonium Chloride)

**Skin corrosion/irritation-** Skin- rabbit- Moderate irritation (Benzalkonium Chloride).

**Serious eye damage/irritation-** Eye rabbit – Severe Irritation (Benzalkonium Chloride)

## 12 ECOLOGICAL INFORMATION

**ECO TOXICITY:** Low, avoid contaminating waterways  
Individual components are biodegradable.  
Product is miscible in all proportions with water. As with any chemical product, do not discharge bulk quantities into drains, waterways, sewer or environment. Inform local authorities if this occurs.

## 13 DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Refer to State/Territory Land Waste Management Authority.  
Dispose of the product after use into sewer, do not dispose into stormwater or waterways.  
Dispose of empty packaging in the garbage.

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## 14 TRANSPORT INFORMATION

**NOT Classified as Dangerous Goods by the criteria of the Australian Dangerous Goods (ADG) Code.**  
**NOT Classified as Dangerous Goods by the criteria of the Sea transport (IMDG) Code.**  
**NOT Classified as Dangerous Goods by the criteria of the Air Transport (IATA) Code.**

**UN NUMBER:** Not applicable

**UN PROPER**

**SHIPPING NAME:** Not applicable

**CLASS &**

**SUBSIDIARY RISK:** Not applicable

**PACKING GROUP:** Not applicable

**EM-S CODE:** Not applicable

**SPECIAL PRECAUTIONS**

**FOR USER:** Not applicable

**HAZCHEM CODE:** Not applicable

## 15 REGULATORY INFORMATION

**POISONS SCHEDULE (SUSMP): 5-** All ingredients are listed in the Australian Inventory of Chemical Substances (AICS)  
Product is not intended for medical/therapeutic use.

## 16 OTHER INFORMATION

THIS SDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HOW TO SAFELY HANDLE AND USE THE PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS SDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE.

Please read all labels carefully before using this product.

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This SDS is prepared in accord with the SWA document "Preparation of Safety Data Sheets for Hazardous Chemicals- Code of Practice" (July 2020)