

## Antibacterial Hand Wash

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### Classification of Product:

Classified as **NON- HAZARDOUS** according to criteria of the Globally Harmonised System of Classification and Labelling of Chemicals 3rd Revised Edition.

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### 1. IDENTIFICATION: PRODUCT IDENTIFIER AND CHEMICAL IDENTITY

- a. Product name: Antibacterial Hand Wash
  - b. Other means of identification: NA
  - c. Recommended use of the chemical Cleaning hands.
  - d. Manufacturer details:  
Dalcon Hygiene  
36 Victoria St Smithfield  
NSW 2164  
Australia  
PH: (02) 9604 1155  
FAX: (02) 9604 9055  
Email: [admin@dalconhygiene.com.au](mailto:admin@dalconhygiene.com.au)
  - e. Poisons information centre: 13 11 26 (Australia)
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### 2. HAZARD(S) IDENTIFICATION

- a. Classification of the chemical: None
  - b. Signal word: None
  - c. Pictogram(s): None
  - d. Hazard statement(s): None
- Precautionary Statement(s):  
P101: If medical advice is needed, have product container or label at hand.  
P Keep out of reach of children.  
P Read label before use.

**Storage:**

**P403+233: Store in a well-ventilated place. Keep container tightly closed**

**Disposal:**

**P501 Dispose of contents/container in accordance with local/regional/national/international regulations.**

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**3. COMPOSITION AND INFORMATION ON INGREDIENTS**

Components	CAS number	Proportion	Hazard Codes
H2O	7732-18-5	>60%	-
Sodium dodecylbenzenesulfonate	25155-30-0	<10%	H302, H315, H318
Coconut Diethanolamine	68603-42-9	<5%	H315, H318, H412
Triclosan	3380-34-5	1%	H315, H319, H410
Colour and perfume	-	<5%	-
Non-Hazardous components	-	10-30%	-

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**4. FIRST-AID MEASURES**

For advice, contact a Poisons Information Centre (e.g. phone Australia 131 126; New Zealand 0800 764 766) or a doctor.

**Inhalation:**

Remove victim from area and to fresh air. Remove contaminate clothing. Allow patient to rest until fully recovered. If symptoms are moderate-severe or patient still feels unwell, seek medical attention immediately.

**Skin Contact:**

If spilt on large areas of skin or hair immediately drench with running water and remove contaminated clothing. If irritation occurs or patient feels unwell, seek medical attention immediately.

**Eye Contact:**

Immediately flush the eyes with running water for at least 15 minutes, holding the eyelids open. Remove contact lenses if present and easy to do so, continue rinsing. Remove clothing if contaminated and wash skin. Seek medical attention immediately.

**Ingestion:**

Rinse mouth with water. If swallowed, do not induce vomiting. Give a glass of water and seek medical attention immediately.

**Indication of immediate medical attention and special treatment needed:**

Treat symptomatically, can cause eye irritation.

**5. FIRE-FIGHTING MEASURES**

**a. Suitable extinguishing equipment:**

Fine water spray, normal foam, dry agent (carbon dioxide, dry chemical powder).

**b. Specific hazards arising from the chemical**

On combustion or on thermal decomposition releases nitrogen oxides and carbon oxides.

Avoid contamination with oxidising agents i.e. nitrates, oxidising acids, chlorine bleaches, pool chlorine, etc., as ignition may result.

**c. Special protective equipment and precautions for fire fighters:**

On burning may emit toxic fumes, including those of oxides of carbon, and oxides of nitrogen. Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion.

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**6. ACCIDENTAL RELEASE MEASURES**

**a. Personal precautions, protective equipment and emergency procedures:**

Slippery when spilt, avoid accidents and clean up immediately.

Shut off all possible sources of ignition.

Clear the area of personnel.

Avoid breathing in the fumes. Wear protective eye goggles and gloves.

**b. Environmental precautions:**

Keep away from drains and surface and ground water

**c. Methods and materials for containment and cleaning up:**

Containment: Store in a bunded area.

Clean up procedures: Stop leak. Wear protective eye goggles and gloves. Clean up using absorbent material and dispose of as outlined in section 13.

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**7. HANDLING AND STORAGE**

**a. Precautions for safe handling**

Avoid eye contact and breathing in vapour, mists and aerosols. Use in a well-ventilated area.

Keep out of reach of children.

Avoid eating, drinking or, smoking when using this chemical.

Wash hands after use.

Remove contaminated clothing and protective equipment after using chemicals and before entering eating areas.

- b. Conditions for safe storage, including incompatibilities.
    - Store in cool place and out of direct sunlight.
    - Store in a bunded area.
    - Store away from foodstuffs.
    - Store away from incompatible materials described in Section 10.
    - Keep containers closed when not in use - check regularly for leaks.
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**8. EXPOSURE CONTROLS AND PERSONAL PROTECTION**

- a. Control Parameters: No value assigned for this specific material by safe work Australia.
  - b. Engineering controls:
    - Ensure adequate ventilation.
    - Keep containers closed when not in use
  - c. Individual Protection measures: When handling this chemical, individuals should wear safety goggles, eye protection and plastic overalls.
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**9. PHYSICAL AND CHEMICAL PROPERTIES**

- a. Physical state: Liquid
  - b. Colour: Clear
  - c. Odour: None
  - d. pH: 6-7
  - e. Melting point/freezing point: 0°C
  - f. Initial boiling point and boiling range:  
100°C
  - g. Flash point: No data available
  - h. Flammability: No data available
  - i. Vapour pressure: No data available
  - j. Relative density: No data available
  - k. Solubility: Miscible in water
  - l. Partition coefficient: n-octanol/water
  - m. Decomposition temperature: No data available
  - n. Viscosity: No data available
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**10. STABILITY AND REACTIVITY**

- a. Chemical stability: Stable under normal conditions of use, storage and temperature.
- b. Possibility of Hazardous reactions: None known
- c. Conditions to avoid: Avoid excessive heat and direct sunlight. Mix only with water.
- d. Incompatible materials: Avoid strong acids, strong bases, strong oxidising agents and strong reducing agents. 4 of 6 pages

- e. Hazardous decomposition products: On combustion or on thermal decomposition releases nitrogen oxides and carbon oxides.

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## 11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

### Ingestion:

Swallowing can result in nausea, vomiting, diarrhoea, and gastrointestinal irritation.

### Skin corrosion/irritation:

May cause skin sensitisation in sensitive individuals. Repeated or prolonged skin contact may lead to allergic contact dermatitis.

### Serious eye damage/irritation:

Contamination of eyes can result in irritation and eye damage.

### Respiratory or skin sensation:

Breathing in mists or aerosols may produce respiratory irritation.

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## 12. ECOLOGICAL INFORMATION

- a. Ecotoxicity: Avoid contaminating waterways
- b. Persistence and degradability: This material is biodegradable
- c. Bio-accumulative potential: No known evidence of bio-accumulation

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## 13. DISPOSAL CONSIDERATIONS

Refer to Waste Management Authority. Dispose of containers in accordance with local/regional/national/international regulations. Dispose of material through a licensed waste contractor. Decontamination and destruction of containers should be considered.

Do not allow waste to enter waterways.

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## 14. TRANSPORT INFORMATION

NOT classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for Transport by Road and Rail; Dangerous Goods.

NOT classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea; Dangerous Goods.

NOT classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air; Dangerous Goods.

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#### 15. REGULATORY INFORMATION

Classified as NON- HAZARDOUS according to criteria of the Globally Harmonised System of Classification and Labelling of Chemicals 3rd Revised Edition.

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#### 16. OTHER RELEVANT INFORMATION

This Safety Data Sheet (SDS) has been prepared by Dalcon Hygiene

Reason(s) for Issue:

- Alignment to GHS requirements

This SDS summarises to the best of our knowledge at the date of issue, the chemical health and safety hazards of the material and provides general guidelines on how to safely handle the material. Dalcon Hygiene cannot anticipate or control the conditions by which the product may be used, stored and transported, therefore, each user must, prior to usage, assess and control the possible risks.

If clarification or further information is required, the user should contact Dalcon Hygiene at the contact details in section 1d.

By using this product, the user agrees that they have read and understood this SDS, and, knowing the risks associated with the product, wish to use the product.