



1. Identification

Product Identifier	Antibacterial Hand Soap	
Recommended Use of the chemical and restrictions on use	An environmentally friendly, biodegradable hand soap which is gentle on hands. This product cleans away most soils and dirt, leaving hands feeling soft and smelling great.	
Details of Manufacturer/Importer or Supplier	Company Name	Ready to Supply Pty.Ltd /Trading as Apex Cleaning supplies/ACS Packaging Supplies ABN: 54 663 172 950
	Address	319 Burwood Rd, Hawthorn, VIC-3122
	Phone	03 9555 5155
	Email	info@apexcleaningsupplies.com.au
	Website	www.apexcleaningsupplies.com.au
Emergency Phone Number	Police, Fire & Ambulance	000
	Poisons Information Centre	13 11 26

2. Hazard Identification: Non-Hazardous Substance, Non-dangerous Goods

Classification	Acute Aquatic N/A Chronic Aquatic N/A Eye Damage/Irritation – 2B Skin Corrosion/Irritation - 2		
Statements	Causes Skin irritation – H315. Causes eye irritation - H320.		
General	Read label before use	Keep out of reach of children	Take product to phone if seeking info
Prevention	Wash thoroughly after handling – P264.		
Response	If inhaled	Remove to fresh air, keep at rest and call a doctor or 131126 poisons info.	
	If in eyes	Rinse with water, remove contact lenses if present and call a doctor.	
	If on skin	Wash with soap and water. Remove and wash contaminated clothing before reuse. If skin irritation occurs seek medical attention.	
	If swallowed	Rinse mouth with water. If feeling unwell call 131126 poisons info or a doctor	
Storage	Keep securely locked up	Signal Words	WARNING
Pictograms		Other/Not Classified	
		Disposal	P501 Dispose in accordance with local regulation

3. Composition and Ingredient Information:

INGREDIENTS	CAS No:	PROPORTION
Sodium Lauryl Ether Sulfate 70% Solution	68585-34-2	<10%
Cocodithanolamide	68603-42-9	<10%
Glycerol	56-81-5	<10%
Perfume	Proprietary	Trace
EGMS	111-60-4	<10%
Water	7732-18-5	Balance

Disclosure of ingredients is only required if an ingredient causes the classification of the chemical to include a hazard class and hazard category in the following list:

- Acute Toxicity (oral, dermal and inhalation) – Cat 1-4
- Respiratory Sensitiser – Cat 1
- Skin Sensitiser – Cat 1
- Mutagenicity – Cat 1 or 2
- Carcinogenicity – Cat 1 or 2
- Toxic to Reproduction – Cat 1 or 2

- Target organ toxicity (Single Exposure) – Cat 1 or 2
- Target organ toxicity (Repeat Exposure) – Cat 1 or 2
- Aspiration Hazards – Cat 1
- Skin Corrosion or Irritation – Cat 1 or 2
- Serious eye damage or eye irritation – Cat 1 or 2A

4. First Aid Measures

If swallowed	If swallowed do NOT induce vomiting. If vomiting occurs, lean patient forward or place on left side (head-down position, if possible) to maintain open airway and prevent aspiration. Observe the patient carefully. Never give liquid to a person showing signs of being sleepy or with reduced awareness, i.e. becoming unconscious. Give water to rinse out mouth, then provide liquid slowly and as much as casualty can comfortably drink. Seek medical advice.
Eyes	Wash out immediately with water. If irritation continues, seek medical attention. Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.
Skin	Immediately wash affected area with large amount of water. Remove any contaminated clothing and wash before re-use. Seek medical advice if pain or irritation persists.
Inhaled	For all but minor symptoms seek medical advice. Not considered a normal feature of use.
First Aid Facilities	Standard first aid facilities.
Advice to Doctor	Treat symptomatically based on judgement of doctor or individual reactions of patient.

5. Fire Fighting Measures

Flammability properties	Not Flammable Flash point, Auto-ignition and Flammability Limits Not evaluated
Suitable and Unsuitable Extinguishing Media:	➤ Use water delivered as a fine spray to control fire and cool adjacent area. ➤ Do not approach containers suspected to be hot. ➤ Cool fire exposed containers with water spray from a protected location. ➤ If safe to do so, remove containers from path of fire.
Specific Hazards Arising from Chemical	➤ Non-combustible. ➤ Not considered to be a significant fire risk. ➤ Expansion or decomposition on heating may lead to violent rupture of containers. ➤ Decomposes on heating and may produce toxic fumes of carbon monoxide (CO). ➤ Other decomposition products include: carbon dioxide (CO₂)
Special Protective Equipment and Precautions for Fire-fighters	Wear positive-pressure, self-contained breathing apparatus (SCBA) for risk of exposure to decomposition products.
HAZCHEM Code	2R

6. Accidental Release Measures

Small Spills	For spills during personal use, rinse with plenty of water. Normal good housekeeping practice required.
Large Spills	For major spills of bulk product, protective clothing consisting of overalls, safety glasses and gloves should be worn. Contain using absorbent (soil, sand, vermiculite or other inert material). Prevent run off into drains and waterways. Collect and seal in properly labelled containers for disposal. Wash down any final residues excess water to sewer.

7. Handling and Storage

Precautions for Handling	➤ Limit all unnecessary personal contact. ➤ Wear protective clothing when risk of exposure occurs. ➤ Use in a well-ventilated area. ➤ When handling DO NOT eat, drink or smoke
Precaution for Storage	➤ Store in original containers. ➤ Keep containers securely sealed. ➤ Store in a cool, dry, well-ventilated area. Store away from incompatible materials and foodstuff containers.

8.Exposure Controls/Personal Protection

Exposure Standards	No value assigned for this specific material by safe work Australia. However, Exposure standard(s) for ingredient(s) are: Ingredient 3) Glycerol – TWA 10mg/m³ / 3 ppm STEL not available, Peak not available Emergency Limit – Glycerol - <table><tr><th>TEEL-1</th><th>TEEL-2</th><th>TEEL-3</th></tr><tr><td>45 mg/m³</td><td>860 mg/m³</td><td>2,500 mg/m³</td></tr></table> The following Australian standards will provide general advice regarding safety clothing and equipment: Respiratory equipment: AS/NZ 1715. Protective Gloves: AS 2161. Industrial Clothing: AS2919. Industrial Eye Protection: AS1336. Occupational Protective Footwear: AS/NZ2210	TEEL-1	TEEL-2	TEEL-3	45 mg/m³	860 mg/m³	2,500 mg/m³
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45 mg/m³	860 mg/m³	2,500 mg/m³					
Biological Limits	Biological limits for ingredient(s) are: Non-Specified.						
Engineering Controls	Engineering controls are used to remove a hazard or place a barrier between the worker and the hazard. Well designed engineering controls can be highly effective in protecting workers and will typically be independent of workers interaction to provide this high level of protection. The basic types of engineering controls are Process controls which involve changing the way a job activity or process is done to reduce the risk. Enclosure and/or isolation of emission source which keeps a selected hazard “physically” away from the workers and ventilation that strategically “adds” and “removes” air in the work environment.						
PPE - Hand Protection	Wear chemical resistant gloves when handling or decanting.						
PPE – Eyes	Safety glasses with the side shields.						

9.Physical and Chemical Properties

Appearance	Blue/Green Coloured, viscous liquid	Specific Gravity	Not Specified
Odour	Not Specified	Odour threshold	Not applicable
Melting Point	Not evaluated	pH	7-8
Initial Boiling Point	Not Specified	Boiling Point Range	Not Specified
Flammability	Not Specified	Evaporation Rate	Not Specified
Vapour Density (Air=1)	Not evaluated	Vapour Pressure mm Hg@20°C	Not Evaluated
Solubility (in water)	Soluble in water	Relative Density (water=1)	Not Evaluated
Viscosity	Not Evaluated	Oil-Water Partition Coefficient	Not Evaluated

10.Stability and Reactivity

Reactivity	No dangerous reactions known under conditions of normal use.
Chemical Stability	Stable under normal ambient storage and handling condition.
Possibility of hazardous reactions	Hazardous polymerization will not occur.
Conditions to avoid	No data available.
Incompatible materials	See Section 7
Hazardous decomposition products	See section 5

11.Toxicological Information – No evaluation for its toxicity as a whole

Acute Toxicity, Dermal	Not Applicable	Acute Toxicity, Dusts & Mists	Not Applicable	Acute Toxicity, Gases	Not Applicable
Acute Inhalation	Not Applicable	Acute Toxicity, Oral	Not Applicable	Acute Toxicity, Vapour	Not Applicable
Skin Corrosion / Irritation	Category 2	Eye Damage / Irritation	Category 2B	Respiratory Sensitization	Not Applicable
Skin sensitization	Not Applicable	Germ Cell Mutagens	Not Applicable	Carcinogenicity	Not Applicable
Reproductive	Not Applicable	Specific Target Organ Toxicity RE	Not Applicable	Specific Target Organ SE	Not Applicable
Aspiration Hazard	Not Applicable				

12.Ecological Information

Acute Aquatic Toxicity	No Data Available	Biodegradability
Chronic Aquatic Toxicity	No Data Available	

13. Disposal Considerations

Preparing Wastes of this product for disposal	Waste disposal must be in accordance with appropriate Federal, State and Local government regulations
Disposal of contaminated packaging	Empty bottles can be rinsed and dispose through council recycling service.

14. Transport Information: Not classified as a dangerous goods for transport.

HAZCHEM	2R	Spec. E. P.G.	Not Applicable	UN Number	Not Applicable
Transport Hazard class	Not dangerous	Packaging Group		UFAC Code	TANZ 13949
Proper shipping name	Not Applicable	Special Precaution	None	Sub risk	Not Applicable
Proper/Technical name	None	Additional information	None	Environment	Not Classified as having an acute aquatic toxicity.

15. Regulatory Information

No information in this section

16. Other Information

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DISCLAIMER

This MSDS summarises to the best of our knowledge the health and safety hazard information on the product and how to safely handle and use the product in the workplace and should not be construed as guaranteeing specific technical properties. Each user should read his MSDS and consider the information in the context of how the product will be handled and used in the workplace, including in conjunction with other products. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company. Since methods and conditions are beyond our control, in appropriate contexts we do accept liability for any damages resulting from the use of, or reliance on, this information. The information contained herein is meant to describe the health and safety requirements of this product and was accurate at the date of issue or revised date.

No warranty, express or implied is made as to its fitness for any particular purpose.

Code No.	AP13/AP131	Issue Date	01/02/2019	Review Date	01/02/2024
On Going Review		Reviewed Date	10/10/2020	Next Review	10/10/2025
ACS Packaging Name included and reviewed		Reviewed Date	08/02/2022	Next Review	08/02/2027
Company Name and Address updated		Amended Date	02/10/2023	Next Review	02/10/2028
New Labelling and Product Name changed		Amended Date	15/08/2026	Next Review	15/08/2031