

CEDARWOOD & ROSE ANTIBACTERIAL HAND WASH

Section 1. Identification

Product identifier: Cedarwood & Rose Antibacterial Hand Wash **Product Code:** -

Other means of identification: N/A

Recommended use and restrictions on use: Antibacterial Hand Wash. This personal care product is suitable for use in accordance with directions on the label. This SDS contains information on the safe handling of the product in industrial workplaces. Refer to this SDS for information on bulk handling, transport, unintended exposures, large spills, and disposal.

Supplier: True Blue Chemicals

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Phone No: 1800 635 746 **Fax No:** 02 9540 1983

Internet: www.truebluechemicals.com.au

Emergency Phone No - 13 11 26 - Poisons Information Centre

Section 2. Hazards Identification

Classified as hazardous according to the criteria of Safe Work Australia (SWA).

Not classified as dangerous goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

GHS Classification

Serious Eye Damage/Irritation - Category 1
Skin corrosion/Irritation - Category 2

Signal Word

DANGER

Hazard Statements

Causes serious eye damage
Causes skin irritation

Pictograms



Precautionary Statements

Wash hands thoroughly after handling.
Wear protective gloves, protective clothing and eye/face protection.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Immediately call the POISONS INFORMATION CENTRE (13 11 26 - Australia only) or a doctor.
IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs, get medical advice.
Take off contaminated clothing and wash before reuse.

Section 3. Composition and Information on Ingredients

Chemical Name	CAS Number	Percentage (%)
Sodium Lauryl Ether Sulphate	68891-38-3	1 - 10
Lactic Acid	50-21-5	1 - 10
Other ingredients determined not to be hazardous or below concentration cut-off		100

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Section 4. First Aid Measures

- Swallowed:** DO NOT induce vomiting. Give plenty of water to drink. Get medical attention.
- Eye Contact:** Rinse with plenty of water for at least 15 minutes holding eyelids open. Remove contact lenses, if present and easy to do. Continue rinsing. If symptoms persist seek medical attention.
- Skin Contact:** Wash skin with plenty of water. Remove contaminated clothing and wash before reuse. If symptoms develop, seek medical advice.
- Inhalation:** Move victim to fresh air, if symptoms develop, seek medical advice.
- Symptoms caused by exposure:** May experience burning sensation, shortness of breath, headache, nausea and vomiting.
- Medical attention and special treatment:** No special treatment required. Treat symptomatically.

Section 5. Fire Fighting Measures

- Suitable extinguishing equipment:**
Use extinguishing media suited to the materials that are burning; eg: dry chemical, CO₂ or water spray.
- Specific hazards arising from the chemical:**
Carbon dioxide, carbon monoxide & other toxic gases may be produced in the case of fire.
- Special protective equipment and precautions for fire fighters:**
Firefighters should wear full protective clothing including self-contained breathing apparatus & chemical splash suit. Ensure no spillage enters drains or water courses. Remove from the vicinity containers not involved in the fire.

Section 6. Accidental Release Measures

- Personal precautions, protective equipment and emergency procedures:**
Clean up spill promptly to avoid accidents. Wear protective equipment (see Section 8) to prevent skin & eye contamination & inhalation of mists and vapours. Stop leak if safe to do so. Ensure adequate ventilation.
- Environmental precautions:**
Do not wash into drains. If contamination of sewers or waterways has occurred, advise local emergency services.
- Methods and materials for containment and cleaning up:**
For small spills contain using sand or soil - prevent run off into drains or waterways. For large spills notify Emergency Services.

Section 7. Handling and Storage

- Precautions for safe handling:**
Observe good personal hygiene practices and recommended procedures. Wash hands thoroughly after handling. Avoid contact with eyes, skin and clothing.
- Conditions for safe storage, including incompatibilities**
Store in a cool, dry, well-ventilated place & out of direct sunlight. Store away from strong acids & moisture. Keep containers closed at all times - check regularly for spills.

Section 8. Exposure Controls and Personal Protection

- National Exposure Standards:** None of the components have an established Occupational Exposure Limit. (Source: Safe Work Australia - Workplace Exposure Standards for Airborne Contaminants 2013)
- Engineering Controls:**
Natural ventilation should be adequate under normal use conditions. Avoid generating and inhaling mist and vapour. Keep containers closed when not in use.
- Individual Protection Measures:**
- | | |
|-------------------------|--|
| Eye and face protection | Safety glasses or chemical resistant goggles should be worn to prevent eye contact. |
| Skin protection | Wear nitrile, neoprene or natural rubber gloves to prevent skin contact. Replace gloves immediately if signs of degradation are observed |

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Respiratory protection

Not normally needed. If significant vapours or mists are generated, use an appropriate respirator in accordance with AS/NZS 1715 and AS/NZS 1716.

Section 9. Physical and Chemical Properties

Appearance:	Liquid	Colour:	Colourless
Odour:	Cedarwood & Rose	Boiling Point (°C):	Not established
Vapour Pressure:	Not established	Specific Gravity:	0.99 - 1.01
Flashpoint (°C):	Not flammable	Flammability:	Not flammable
Water Solubility:	Complete	pH:	2.5 - 3.5
Auto-ignition Temperature:	Not flammable	Viscosity:	Not established
Relative Density:	Not established	Evaporation Rate:	Not established
Vapour Pressure	Not established	Melting Point/Freezing Point(°C):	Not established
Partition Coefficient: n-octanol/water	Not established	Upper/Lower Flammability or Explosive Limits:	Not flammable

Section 10. Stability and Reactivity

Reactivity:	Not available.
Chemical Stability:	Not available.
Possibility of Hazardous Reactions:	Hazardous polymerization will not occur.
Conditions to Avoid:	Avoid high temperatures (store below 30°C) and direct sunlight. Protect against physical damage.
Incompatible Materials:	Do not mix with other chemicals. Store away from bases and strong oxidisers.
Hazardous Decomposition Products:	Oxides of carbon.

Section 11. Toxicological Information

Information on Route of Exposure

Acute Toxicity:

Ingestion:	Swallowing in small amounts is unlikely to cause any adverse effects. Larger doses may cause gastro-intestinal irritation, nausea and vomiting.
Eye Contact:	No effects known.
Skin Contact:	No effects known.
Inhalation:	No effects known.

Skin Corrosion/Irritation: Causes skin irritation.

Serious Eye Damage/Irritation: Causes serious eye damage.

Respiratory or Skin Sensitisation: Not classified.

Germ Cell Mutagenicity: Not classified.

Carcinogenicity: Not classified.

Reproductive Toxicity: Not classified.

Specific Target Organ Toxicity (STOT) - Single Exposure: Not classified.

Specific Target Organ Toxicity (STOT) - Repeated Exposure: Not classified.

Aspiration Hazard: Not classified.

Immediate, Delayed and Chronic Health Effects From Exposure: May experience burning sensation, shortness of breath, headache, nausea and vomiting.

Other Information: None known.

Section 12. Ecological Information

Ecotoxicity: No product data available.

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Persistence and Degradability	No data available.
Bioaccumulative Potential	Not expected to bioaccumulate.
Mobility in Soil	No data available.
Other Adverse Effects:	None known.

Section 13. Disposal Considerations

Disposal Method:	Should this product become waste, it is not considered as a hazardous waste. Recycle or dispose of containers and material through a licensed waste third party, in accordance with local regulations. Do not re-use empty containers. Refer to State/Territory Land Waste Management Authority for specific disposal methods.
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Section 14. Transport Information

Not classified as Dangerous Goods according to the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.

UN Number	Not applicable
Proper Shipping Name	Not applicable
Technical Name	Not applicable
Transport Hazard Class	Not applicable
Packing Group	Not applicable
Environmental Hazards for Transport purposes	Not applicable
Special Precautions for User	Not applicable
Additional Information	Not applicable
Hazchem Code or Emergency Action Code	Not applicable

Section 15. Regulatory Information

NICNAS:	All ingredients are listed on the Australia Inventory of Chemical Substances (AICS).
Poisons Schedule (SUSMP):	None allocated.

Section 16. Other Information

This information is provided to the best of our knowledge and belief, accurate as of the last revision date. It is provided in good faith and relates to the specific materials designated. True Blue Chemicals assumes no liability or responsibility for loss or damage resulting from improper use or handling of our products from incompatible product combinations or from failure to follow usage directions. This document remains the property of True Blue Chemicals Pty Ltd. Alterations are not permitted without prior written authorisation from True Blue Chemicals Pty Ltd.

Glossary:

Peak limitation means a maximum or peak airborne concentration of a substance determined over the shortest analytically practicable period of time which does not exceed 15 minutes.

Log K_{oc} Adsorption Classifications

- > 4.5 Very strong sorption to soil / sediment, negligible migration to ground water
- 3.5 - 4.4 Strong sorption to soil / sediment, negligible to slow migration to ground water
- 2.5 - 3.4 Moderate sorption to soil / sediment, slow migration to ground water
- 1.5 - 2.4 Low sorption to soil / sediment, moderate migration to ground water
- < 1.5 Negligible sorption to soil / sediment, rapid migration to ground water

References

1. Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice - Safe Work Australia
2. Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG)
3. Workplace Exposure Standards for Airborne Contaminants - Safe Work Australia
4. Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP)
5. Hazardous Chemicals Information System (HCIS) - Safe Work Australia
6. Globally Harmonised System of Classification and Labelling of Chemicals (GHS)

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7. European Chemicals Agency (<http://echa.europa.eu/>)
8. Ansell Chemical Resistance Guide - Permeation & Degradation data

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