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SECTION 1: IDENTIFICATION OF PRODUCT AND COMPANY

Trade Name:	SimplyClean [®] Australian Lemon Myrtle Hand Wash		
Synonyms:	Formerly SimplyClean [®] Australian Lemon Myrtle Hand Soap		
Chemical Formula:	NA		
CAS Number:	NA		
Product Uses:	Antibacterial hand washing.		
Supplier/Manufacturer:	SimplyClean Australia		
Address:	7/7/ Snow St, South Lismore, NSW 2480		
Telephone:	02 6622 8733		
Fax:	02 6622 8744		
Email:	support@simplyclean.com.au		
Website:	www.simplyclean.com.au		
Emergency Telephone:	13 11 26 (Poisons Information Centre)		

SECTION 2: HAZARD(S) IDENTIFICATION

GHS Classification:	Product as sold	Product at USE DILUTION	
	Eye irritation (Category 2A)	Non-hazardous.	

LABELLING ELEMENTS:

Signal Word:	Product as sold	Product at USE DILUTION	
	Warning	None allocated.	
Pictogram(s):		Non-hazardous.	
Hazard Statements(s)	H319 Causes serious eye irritation.	None allocated.	
Precautionary Statement(s):	Prevention P264 Wash hands thoroughly after handling. P280 Wear eye protection. Response	None allocated.	

Safety Data Sheet

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	 P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P321 Specific treatment, see First Aid Measures on this Safety Data Sheet. P337 + P313 If eye irritation persists: Get medical advice/attention. 	
Storage:	None allocated.	None allocated.
Disposal:	None allocated.	None allocated.

SECTION 3: COMPOSITION AND INFORMATION ON INGREDIENTS

Ingredients	CAS No.s	Percentage (w/w)	Classification
Water	7732-18-5	> 60%	
Alkyldimethylbenzyl ammonium chloride	68424-85-1	Below cut off	H302 + H315 + H400
Lemon myrtle oil and other ingredients determined to be non hazardous or below		< 10%	
concentration cut offs			

SECTION 4: FIRST AID MEASURES

First Aid Facilities:	Normal washroom facilities.
Eye Contact:	Immediately irrigate with plenty of water for at least 15 minutes. Eyelids to be held open. Seek medical advice (e.g. ophthalmologist) if there are ongoing symptoms.
Skin Contact:	Wash skin with water. Remove contaminated clothing and wash before reuse.

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Inhalation:	Remove victim to fresh air away from exposure - avoid becoming a casualty. Allow patient to assume most comfortable position, keep warm and at rest.
Ingestion:	Do NOT induce vomiting. If conscious, rinse mouth thoroughly with water and give water to drink. If vomiting occurs, give further water to achieve effective dilution. Seek medical advice.
Advice to Doctor:	No specific antidote. Treat symptomatically. All treatments should be based on observed signs and symptoms of distress of the patient. Poisons Information Centre in each Australian State capital city or in Christchurch, New Zealand can provide additional assistance for scheduled poisons.
Scheduled Poisons:	Poisons Information Centre in each Australian State capital city can provide additional assistance for scheduled poisons. Phone Australia 13 11 26.

SECTION 5: FIRE FIGHTING MEASURES

Fire and Explosion Hazard:	Not combustible.
Extinguishing Media:	Use extinguishing media suitable for surrounding fires e.g. fine water spray, normal foam or dry agent extinguisher (carbon dioxide or dry chemical powder).
Fire Fighting:	Keep containers exposed to extreme heat cool with fine water spray. Fire fighters to wear self contained breathing apparatus if risk of exposure to products of combustion or decomposition. Evacuate area and move upwind of fire.
Flash Point:	None.
Hazchem Code:	None.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Minor Spills:	Do not normally require special clean-up measures. Absorb spills and rinse area with water.
Major Spills:	For example transport accident or bulk spill. Prevent spillage
	from entering drains or watercourses. Wear appropriate
	protective equipment (see section 8) to prevent skin and eye

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	contamination. Contain spillage, then cover/absorb spill into dry, inert material (e.g. sand, earth or vermiculite), collect and place into suitable containers, appropriately labeled, for disposal by an approved agent according to local conditions. Spillage area may remain slippery. Flush spill area with water. If contamination of sewers or waterways has occurred advise the local emergency services. In the event of a large spillage notify the local environment protection authority or emergency services.
PPE:	Personal protective equipment advice is contained in Section 8 of this document.

SECTION 7: HANDLING AND STORAGE

Handling:	Avoid eye contact. Always wash hands with water after handling.
Storage:	Store in a cool, dry place with good ventilation. Avoid storing in aluminium or light alloy containers. Store away from incompatible materials (see Section 10 of this SDS). Keep containers closed at all times and check regularly for leaks.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

OCCUPATIONAL EXPOSURE LIMITS: None established for this product or ingredients.

Ingredient	TWA	STEL	Notes

Personal Protection:	Use good occupational work practice. The use of protective clothing and equipment depends upon the degree and nature of exposure. Final choice of appropriate protection will vary according to individual circumstances i.e. methods of handling or engineering controls and according to risk assessments undertaken.
Engineering Controls:	No special requirements.

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Eye and Face Protection:	Not required for normal use conditions. Safety glasses when handling in quantity.
Hand and Skin Protection:	Product is a hand soap and as such no protection required. When using large quantities or where heavy contamination is likely, wear gloves.
Inhalation Protection:	Not normally required under normal use conditions. Where an inhalation risk exists wear a respirator that meets AS/NZS 1715 and AS/NZS 1716.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear liquid	

Odour:	Lemon myrtle	Vapour Pressure:	Not available
Odour Threshold:	Not available	Vapour Density:	Not available
pH:	5.5 – 6.0 neat	Relative Density (Water=1):	1.01 – 1.03 @ 25 °C
Melting/Freezing Point:	0 °C approx.	Water Solubility:	Soluble
Boiling Point:	100 °C approx.	Partition Coefficient n-Octanol/Water	Not available
Flash Point:	None	Auto-ignition Temperature	Not available
Evaporation Rate:	Not available	Decomposition Temperature	Not available
Flammability:	Not flammable	Viscosity	Viscous
Upper/Lower Flammability:	Not available		

SECTION 10: STABILITY AND REACTIVITY

Reactivity:	Low.
Chemical Stability:	Stable under normal conditions of storage and handling.

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Possibility of Hazardous	None known under conditions of normal use. Product can
Reactions:	decompose on combustion to form carbon monoxide, carbon
	dioxide and other, possibly toxic, gases and vapours.
Conditions to Avoid:	Extremes of temperature and excessive direct sunlight.
Incompatible Materials:	Reducing agents and oxidizing agents.

SECTION 11: TOXICOLOGICAL INFORMATION

Inhaled:	No harmful effects.
Skin Contact:	Product is a hand cleanser containing no sulphates, and harmful effects are not expected.
Eye Contact:	Contact may cause stinging, blurring and watering.
Ingestion:	Swallowing large amounts can result in nausea.
Acute Toxicity:	Not toxic by calculation. No LD50 data available for this product. For active constituent, alkyldimethylbenzyl ammonium chloride (at 50%): Oral LD50 (rat) – 500 - 2000mg/kg
Chronic:	No information available.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity:	Not toxic by calculation to aquatic life. No LC50 data available for this product.
Persistence and	Individual components stated to be biodegradable.
Degradability:	
Bioaccumulative	Not tested.
Potential:	
Mobility in Soil:	Not tested.
Other Adverse Affects:	None known.

SECTION 13: DISPOSAL CONSIDERATIONS

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through a licensed waste contractor. Decontamination and	
destruction of containers should be considered.	

SECTION 14: TRANSPORT INFORMATION

ADG Code Classification:	Not a dangerous good.
UN No.:	NA
Proper Shipping Name:	NA
Transport Hazard Class:	NA
Packing Group:	NA
Hazchem Code:	NA
Environmental Hazards	NA
for Transport:	

SECTION 15: REGULATORY INFORMATION

SUSMP (Poison Schedule): Not a scheduled poison.

SECTION 16: OTHER INFORMATION

Acronyms:	 ADG – Australian Code for the Transport of Dangerous Goods by Road and Rail. AICS – Australian Inventory of Chemical Substances. CAS No. – Chemical Abstract Service Number used to uniquely identify chemical compounds. GHS – Globally Harmonised System. HAZCHEM – An emergency action code that gives information to emergency services during transport emergencies. IARC – International Agency for Research on Cancer. LD50 – Lethal Dose, 50%/median Lethal Dose. Mg/m3 – Milligrams per cubic metre.
	PPM – Parts per million.

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	 STEL – Short Term Exposure Limit. STOT – SE/RE – Specific Target Organ Toxicity (single/repeated exposure). SUSMP – Standard for the Uniform Scheduling of Medicines and Poisons. TWA/OEL – Time Weighted Average or Occupational Exposure limit.
Literature References:	Australian Code for the Transport of Dangerous Goods by Road & Rail – Ed.7.7, 2020. Preparation of Safety Data Sheets for Hazardous Chemicals – Code of Practice. July 2020 – Safe Work Australia. Global Harmonized System of Classification and Labelling of Chemicals (GHS). Seventh revised edition. Standard for the Uniform Scheduling of Medicines and Poisons. June 2021. Safety Data Sheets for individual raw materials – all suppliers.
Revision History:	 V1.0 Initial SDS for GHS compliance. 1.6.19 V1.1 Product name change. 29.8.19 V1.2 Colour change (remove colour). 1.11.21 V2.3 Extension for GHS7 transition. 1.6.22 V2.4 Product name change. 6.12.22 V2 GHS7
Prepared By:	Regulatory Manager.

END OF SDS