

ecostore	SAFETY DATA SHEET	Page 1 of 5 Version 5 Preparation date: 01/09/21
Lemongrass Hand Wash		Codes: MWLG04, MWLG08, MWLG5


1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY:

PRODUCT	Lemongrass Hand Wash
PRODUCT USE	Personal Care
NZ SUPPLIER	ECOSTORE COMPANY LTD
ADDRESS	2/ 125 THE STRAND PARNELL AUCKLAND 1151 NEW ZEALAND
TELEPHONE	+0064 9 360 8477 Available 8.30am-5.00pm Mon-Fri
WEBSITE	http://www.ecostore.co.nz
EMERGENCY TELEPHONE	National Poisons Information Centre 0800 764 766

2. HAZARD IDENTIFICATION:

This substance is not classified as a dangerous good according to NZS 5433:2007
It is hazardous under the *HSNO (Hazardous Classification) Notice 2020*.

GHS Classification	Hazard Code	Hazard Statement
Skin Irritation Category 3	H316	Causes mild skin irritation
Eye Damage/ Irritation Category 2	H319	Causes serious eye irritation
Skin Sensitization Category 1	H317	May cause an allergic skin reaction

Signal Word	Warning
Pictogram(s)	

Prevention Code	Prevention Statement
P103	Read label before use
P264	Wash hands thoroughly after handling
P272	Contaminated work clothing should not be allowed out of the workplace (if handling bulk quantities).
P280	Wear protective gloves and eye protection in the form of goggles (if handling bulk quantities).
Response code	Response Statement
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
P337 + P313	If eye irritation persists: Get medical advice/ attention.
P302 + P352	IF ON SKIN: Wash with plenty of soap and water.
P333 + P313	If skin irritation or rash occurs, get medical advice/attention.
P363	Wash contaminated clothing before reuse.
Storage Code	Storage Statement
None Applicable	None Applicable
Disposal Code	Disposal Statement
P501	Dispose of contaminated residues or waste by liaising with waste disposal company or by disposing at a site approved by relevant local authorities.

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3. PRODUCT COMPOSITION:

COMPONENTS	(%)	CAS NUMBER
Aqua	> 60	7732-18-5
Sodium Coco-Sulphate	< 10	97375-27-4
Sodium Cocoyl Glutamate	< 10	68187-32-6
Ammonium Chloride	< 10	12125-02-9
Citric Acid	< 10	77-92-9
Coco-Glucoside	< 10	110615-47-9
Sodium Lauroamphoacetate	< 10	66161-62-4
Phormium Tenax (Harakeke) Extract	< 10	Not Available
Glyceryl Oleate	< 10	68424-61-3
Glycerin	< 10	56-81-5
Cymbopogon Flexuosus Leaf Oil	<10	Not Available
Benzyl Alcohol	< 10	100-51-6
Dehydroacetic Acid	< 10	520-45-6
Citral	<10	5392-40-5

4. FIRST AID MEASURES:

INHALATION	Not likely to be a problem
SKIN	May cause slight irritation on some individuals, if irritation occurs rinse with plenty of water.
EYES	Flush with water for 15 minutes while holding eyelids open. Remove contact lenses if applicable and able. If irritation continues, seek medical attention.
INGESTION	Immediately rinse mouth with water, repeat as required. If swallowed do not induce vomiting. Seek medical advice if patient is distressed.

5. FIRE FIGHTING MEASURES:

HAZARD TYPE	Not flammable or combustible
HAZARDS FROM DECOMPOSITION PRODUCTS	Under fire conditions this product may emit toxic and/or irritating fumes
SUITABLE EXTINGUISHING MEDIA	The material is not flammable. In case of fire: water, water fog, dry chemical, CO2 or foam can be used.
PRECAUTIONS FOR FIRE-FIGHTERS AND SPECIAL PROTECTIVE CLOTHING	Wear chemical protective suit and breathing apparatus
HAZCHEM CODE	2X

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6. ACCIDENTAL RELEASE MEASURES:

PERSONAL PRECAUTIONS	Wear protective equipment to prevent skin, eye contact and breathing in vapour.
EMERGENCY PROCEDURES	Do not discharge large amount into drains/surface waters/groundwater; if so advise local emergency services.
CLEANING UP SMALL AMOUNTS	Pick up and clean area with water if required.
CLEANING UP LARGE AMOUNTS	Pick up and clean area with water if required. Dispose of material in accordance with regulations.

7. HANDLING AND STORAGE:

PRECAUTIONS FOR SAFE HANDLING	Keep away from foodstuffs or animal feeds Regularly check bulk containers for leaks and damage. Spilled material will be dangerously slippery.
CONDITIONS FOR SAFE STORAGE	Keep containers tightly closed when not in use. Store in cool dry place out of direct sunlight.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

OCCUPATIONAL EXPOSURE LIMITS	Worksafe WES* None applicable *New Zealand workplace exposure standards
ENGINEERING CONTROLS	None
PERSONAL PROTECTION EQUIPMENT (PPE) (when handling bulk liquid)	Respiratory protection: None required Eye protection: Safety goggles Hand protection: Chemical resistant gloves Body Protection: Chemical aprons and/or cover-all

9. PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE	Clear viscous liquid
ODOUR	Characteristic odour
pH (UNDILUTED)	4.5 – 5.0
FREEZING PT (°C)	Not available
BOILING PT (°C)	Not available
FLASH POINT	Not available
FLAMMABILITY	Non-flammable
VAPOUR PRESSURE @25C (mm Hg)	Not available
VAPOUR DENSITY (air)	Not available
SOLUBILITY	Soluble in water
SPECIFIC GRAVITY (g/mL)	Approx. 1g/ml
VISCOSITY, @25C (mpas)	Approx. 1500 - 3500

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10. STABILITY AND REACTIVITY:

CHEMICAL STABILITY	Stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.
CONDITIONS TO AVOID	Temperatures above 50°C and below 0°C
INCOMPATIBLE MATERIALS	Strong acids and alkalis
HAZARDOUS DECOMPOSITION PRODUCTS	No hazardous decomposition products if stored and handled correctly.

11. TOXICOLOGICAL INFORMATION:

Acute Oral Toxicity	Benzyl Alcohol, Dehydroacetic Acid LD50 (Oral) – 1435 mg/kg LD50 (Dermal) – 2000 mg/kg Cymbopogon Flexuosus Leaf Oil LD50 (Oral) – 2000 mg/kg LD50 (Dermal) - no information available Ammonium Chloride LD50 (Oral) – 1410 mg/kg LD50 (Dermal) - no information available
Eye	May cause serious eye irritation
Skin	May cause skin irritation or skin sensitization
Ingestion	None anticipated
Inhalation	Route exposure unlikely to occur
Long term Effects	None anticipated

12. ECOTOXICOLOGICAL INFORMATION:

ENVIRONMENTAL PRECAUTIONS	Not expected to be ecotoxic
ECOLOGICAL TOXICITY	Not expected to be ecotoxic
ENVIRONMENTAL FATE	Soil: Not expected to persist in soil Water: Non hazardous
ENVIRONMENTAL EXPOSURE LIMITS	EEL(Water) Not available

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHODS	Empty bottles can be recycled. Dispose according to local regulations.
SPECIAL PRECAUTIONS FOR LANDFILL OR INCINERATION	None.

14. TRANSPORT INFORMATION

Not a dangerous good for road (under NZS5433; 2012), train, marine or air transport.

15. REGULATORY INFORMATION

Cosmetic Products Group Standard 2020
HSNO Approval Number: HSR002552

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16. OTHER INFORMATION

Issue Date: 09/ 2021
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