

ecostore	SAFETY DATA SHEET	Page 1 of 4 Version 1 Preparation date: 9/04/2024
Codes: MWLG03, MWLGA08, MWLGA5, MWLGA20		

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

PRODUCT	Lemongrass & Lime Leaf Hand Wash
PRODUCT USE	Hand washing
NZ SUPPLIER	ECOSTORE COMPANY LTD
ADDRESS	2/125 THE STRAND PARNELL AUCKLAND 1010 NEW ZEALAND
TELEPHONE	+0064 9 360 8477 Available 8.30am-5.00pm Mon-Fri
WEBSITE	https://ecostore.com/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 5433:2012.
It is hazardous under the *HSNO (Hazardous Classification) Notice 2020*.

GHS Classification	Hazard Code	Hazard Statement
Skin Sensitisation Category 1	H317	May cause an allergic skin reaction
Eye Corrosion/ Irritation Category 2	H319	Causes serious eye irritation

Signal Word	Warning
Pictogram(s)	

Prevention Code	Response Statement
P261	Avoid breathing dust/fume/gas/mist/vapours/spray
P272	Contaminated work clothing should not be allowed out of the workplace.
P280	Wear protective gloves and eye/ face protection. (If handling bulk quantities).
P264	Wash hands thoroughly after handling.
Response code	Response Statement
P302 + P352	IF ON SKIN: Wash with plenty of water.
P333 + P313	If skin irritation or rash occurs: Get medical advice/ attention.
P362 + P364	Take off contaminated clothing and wash before re-use.
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.
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.

3. PRODUCT COMPOSITION:

COMPONENTS	(%)	CAS NUMBER
Aqua	> 60	7732-18-5
Sodium Coco-Sulphate	< 10	68955-19-1
Sodium Cocoyl Glutamate	< 10	68187-32-6
Ammonium Chloride	< 10	12125-02-9
Sodium Lauroamphoacetate	< 10	66161-62-4
Coco-Glucoside	< 10	110615-47-9
Phormium Tenax (Harakeke) Extract	< 10	N/A
Glyceryl Oleate	< 10	68424-61-3
Glycerin	< 10	56-81-5
Cymbopogon Flexuosus Leaf Oil	< 10	8007-02-1 / 91844-92-7
Parfum	< 10	N/A
Citric Acid	< 10	77-92-9
Dehydroacetic Acid	< 10	520-45-6
Benzyl Alcohol	< 10	100-51-6
Limonene	< 10	5989-27-5
Citral	< 10	5392-40-5
Geraniol	< 10	106-24-1

4. FIRST AID MEASURES:

INHALATION	Remove person to fresh air. Remove contaminated clothing and loosen remaining clothing. Allow person to assume most comfortable position and keep warm. Keep at rest until fully recovered. Apply artificial respiration if not breathing. Get medical advice if breathing becomes difficult.
SKIN	Take off contaminated clothing and wash it before reuse. Wash skin with plenty of soap and water. If skin irritation occurs: get medical advice/attention.
EYES	Rinse cautiously with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTRE or doctor/physician.
INGESTION	Wash out mouth thoroughly with water. Never give anything to the mouth of an unconscious person. If vomiting occurs, place victim face downwards, with the head turned to the side and lower than the hips to prevent vomit entering the lungs. Seek medical attention if needed

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, CO ₂ or foam can be used.
PRECAUTIONS FOR FIRE-FIGHTERS AND SPECIAL PROTECTIVE CLOTHING	Wear suitable protective clothing and appropriate 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 and animal feeds Regularly check bulk containers for leaks and damage. Spilled material can 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 *New Zealand workplace exposure standards
ENGINEERING CONTROLS	None
PERSONAL PROTECTION EQUIPMENT (PPE) (when handling in bulk)	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, pale yellow viscous liquid.
ODOUR	Characteristic lemongrass odour
pH (neat/ % aqueous solution)	4.5 – 5.0
FREEZING POINT (°C)	Not Applicable
BOILING POINT (°C)	Not Applicable
FLASH POINT	Not Applicable
FLAMMABILITY	Not Applicable
VAPOUR PRESSURE AT 25 °C (mm Hg)	Not Applicable
VAPOUR DENSITY (air)	Not Applicable
SOLUBILITY	Water soluble
SPECIFIC GRAVITY	1.01 – 1.03
VISCOSITY AT 25 °C (cP)	1500 - 3500

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 Toxicity	LD50 12626 mg/kg (ATE Oral); LD50 14176 mg/kg (ATE Dermal)
Eye	May cause serious eye damage
Skin	May cause an allergic skin reaction
Ingestion	None anticipated. Product is meant for intended use only, not to be ingested.
Inhalation	None anticipated
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: Intended for use in normal wastewater system.
ENVIRONMENTAL EXPOSURE LIMITS	EEL(Water) Not available

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHODS	Dispose in accordance with 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

16. OTHER INFORMATION

Issue Date: 04/2024

Review Date: 04/2029

Formula number: V210

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