ecostore	SAFETY DATA SHEET	Page 1 of 5 Version 7 Preparation date: 04/06/21
Citrus Fabric Softener		Codes: LF05, CIBFS05, LF1,
		LF5, LF20

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

PRODUCT	Citrus Fabric Softener	
PRODUCT USE	Fabric Softener	
SUPPLIER	ECOSTORE COMPANY LTD	
	2/125 THE STRAND	
ADDRESS	PARNELL	
ADDRESS	AUCKLAND 1010	
	NEW ZEALAND	
TELEPHONE	+0064 9 360 8477	
TELEPHONE	Available 8.30am-5.00pm Mon-Fri	
WEBSITE	http://www.ecostore.co.nz	
EMERGENCY TELEPHONE	Poisons 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 *Hazardous Substances (Hazard Classification) Notice 2020.*

GHS Classification	Hazard Code	Hazard Statement(s)
Flammable Liquids Category 4	H227	Combustible liquid.
Skin Irritation Category 2	H315	Causes skin irritation
Eye Damage/ Irritation Category 2	H319	Causes serious eye irritation
Skin Sensitization Category 1	H317	May cause an allergic skin reaction
Aquatic Toxicity Acute Category 3	H402	Harmful to aquatic life
Aquatic Toxicity Chronic Category 3	H412	Harmful to aquatic life with long lasting effects

Signal Word	Warning
Pictogram(s)	

Prevention Code	Prevention Statement
P103	Read label before use
P210	Keep away from flames and hot surfaces.
P264	Wash hands thoroughly after handling.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
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 or 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 re-use.

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Storage Code	Storage Statement
P403 + P235	Store in a well-ventilated place. Keep cool.
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
Bis (Acyloxyethyl) Hydroxyethyl Methylammonium Methosulphate Esterquat	< 10	157905-74-3
Isopropyl Alcohol	< 10	67-63-0
Parfum	< 10	Not Available
Benzyl Alcohol	< 10	100-51-6
Dehydroacetic Acid	< 10	520-45-6
Calcium Chloride	< 10	10035-04-8
Limonene	< 10	5989-27-5

4. FIRST AID MEASURES:

INHALATION	If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Call a physician if symptoms develop or persist.
SKIN	May cause slight irritation on some individuals. Rinse with plenty of water. If irritation persists, seek medical advice.
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	If swallowed, seek medical advice. Do not induce vomiting unless directed by a doctor.

5. FIRE FIGHTING MEASURES:

HAZARD TYPE	Combustible liquid.
HAZARDS FROM DECOMPOSITION PRODUCTS	Under fire conditions this product may emit toxic and/or irritating fumes.
SUITABLE EXTINGUISHING MEDIA	Water fog. Foam. Carbon dioxide (CO2). Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.
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	Collect and clean area well with water.
CLEANING UP LARGE AMOUNTS	Dike spillage. Protect drains. Place inert, absorbent material over the spill. Dispose off absorbed 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	Keep containers tightly closed when not in use. Store in cool
STORAGE	dry well-ventilated area, out of direct sunlight.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

	Worksafe WES*				
OCCUPATIONAL EXPOSURE		TWA		STEL	
	Substance [CAS#]	ppm	mg/m ³	ppm	mg/m³
LIMITS	Isopropyl Alcohol [67-63-0]	400	983	500	1230
	*New Zealand workplace expo				
ENGINEERING CONTROLS	Ensure good ventilation in the workplace through effective local aspiration.				
PERSONAL PROTECTION EQUIPMENT (PPE)	Respiratory protection: In case of insufficient ventilation, wear suitable respiratory equipment. Eye protection: Safety goggles				
(when handling bulk liquid)	Hand protection: Chemical resistant gloves Body Protection: Chemical aprons and/or cover-all				

9. PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE	Opaque, white, non-viscous liquid
ODOUR	Characteristic odour
pH (UNDILUTED)	2.8-3.2
FREEZING PT (°C)	Not available
BOILING PT (°C)	Not available
FLASH POINT	> 60°C (Closed Cup)
FLAMMABILITY	Combustible liquid
VAPOUR PRESSURE @25C (mm Hg)	Not available
VAPOUR DENSITY (air)	Not available
SOLUBILITY	Soluble in water
SPECIFIC GRAVITY (g/mL)	Approx. 1
VISCOSITY, @25C (cps)	Not available

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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 Toxicity	LD50 (Oral) >2000 mg/kg (estimated by mixture calculation) Benzyl Alcohol/ Dehydroacetic Acid LD50 (Oral) 1435 mg/kg LD50 (Dermal) 2000 mg/kg Parfum LD50 (Oral) no information available LD50 (Dermal) no information available	
Eye	May cause serious eye irritation	
Skin	May cause skin irritation and/or skin sensitisation	
Ingestion	May irritate gastric tract causing nausea and vomiting	
Inhalation	None anticipated	
Long term Effects	None anticipated	

12. ECOTOXICOLOGICAL INFORMATION:

ENVIRONMENTAL PRECAUTIONS	Avoid release to the environment.	
ECOLOGICAL TOXICITY	Avoid release to the environment.	
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	Empty bottle 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

Cleaning Products Subsidiary Hazard Group Standard 2020 HSNO Approval Code: HSR002530

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16. OTHER INFORMATION

Issue Date: 06/ 2021 Review Date: 06/ 2026 Formula number: V2I0

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