SAFETY DATA SHEET

Product Name LOTUS CRÈME CLEANSER

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Supplier Name Dowco Associates
Address 62 Riverbank Road, Otaki

Telephone +64 6 364 5767 Fax +64 6 364 5768 Emergency 0800 243 622

Synonym(s) 5L & 500mL

Use(s) CLEANING SCOURER

2. HAZARDS IDENTIFICATION

CLASSIFIED AS HAZARDOUS ACCORDING TO HAZARDOUS SUBSTANCES [MINIMUM DEGREES OF HAZARD] REGULATIONS 2001 – REPRINTED 2017

GHS CLASSIFICATION

Skin Irritation Category 2
Serious Eye Damage Category 1
Skin Sensitisation Category 1A

Signal Word: DANGER

H315 Causes skin irritation.

H317 May cause an allergic skin reaction. H318 Causes serious eye damage.

Prevention Codes

Hazard Codes

P102 Keep out of reach of children.
P103 Read label before use.
P261 Avoid breathing mist or spray.
P264 Wash hands thoroughly after use.

P272 Contaminated work clothing should not be allowed out of the workplace.

P280 Wear protective gloves and eye protection.

Response Codes

P101 If medical advice is needed, have product container or label at hand.

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and

easy to do. Continue rinsing.

P310 Immediately call a POISON CENTRE.

P321 Specific treatment: See additional information on this label.

P332+P313 If skin irritation occurs: Get medical advice.
P333+P313 If skin irritation or rash occurs: Get medical advice.
P362+P364 Take off contaminated clothing and wash before reuse.

Storage Codes

None

Disposal Codes

P501 Disposal of content/container should be made in accordance with all applicable local, regional, and

national laws and regulations.

3. COMPOSITION INFORMATION

Ingredient	CAS Number	Content
Dodecylbenzenesulphonate acid, Sodium salt.	25155-30-0	<10%
Polyethylene glycol monoisodecyl ether	61827-42-7	<5%
Mixture of CMIT and MIT	55965-84-9	<1%
Lemon Verbena Perfume	Proprietary	<1%
Ingredients determined to be non-hazardous	-	Balance

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4. FIRST AID MEASURES

Eye Rinse with copious amounts of water including under eyelids continuously until advised to stop. Remove

contact lenses, if present and easy to do. Continue rinsing. Seek medical assistance if irritation occurs.

Skin If skin or hair contact occurs, remove contaminated clothing and flood skin and hair with running water

continuously for 10 minutes. If rash or irritation occurs seek medical assistance.

Ingestion DO NOT INDUCE VOMITING. Do not give anything to drink. Seek medical assistance.

Inhalation Remove patient to fresh air. If breathing becomes difficult get medical attention. Apply artificial respiration if

not breathing.

Advice to Doctor Treat symptomatically.

5. FIRE FIGHTING MEASURES

Hazard Type Non-flammable. May evolve toxic gases if strongly heated.

Extinguishing Media

Water fog, fine spray dry powder or carbon dioxide.

Fire/Explosion Hazard

Thermal decomposition may produce toxic gases. Exhibits violent reactions with oxidising materials.

Precautions for firefighters

Self-contained breathing apparatus. Safety boots, Chemical resistant overalls, gloves, helmet, and eye

protection.

6. ACCIDENTAL RELEASE MEASURES

Minor Spills Wear protective equipment to prevent skin, eye, and respiratory exposure. Contain using sand, earth, or

vermiculite.

Major Spills Prevent by whatever means possible any spillage from entering drains, sewers, or water courses. (If this

occurs contact your regional council immediately).

Use absorbent (soil, sand, or other inert material). Rags are not recommended for the clean-up of spills, as

they may create environmental hazards.

Collect and seal absorbent in properly labelled containers or drums for disposal. If contamination of crops,

sewers or waterways has occurred advise local emergency services.

Mop up and collect recoverable material into labelled into labelled containers for recycling or salvage. Recycle containers wherever possible. This material may be suitable for approved landfill. Dispose in

accordance with all regulations.

7. HANDLING AND STORAGE

Handling Keep out of reach of children. Avoid contact with skin and eyes. Use personal protective equipment as

required. Eating, drinking, and smoking in work areas is prohibited.

Storage Store in original container tightly closed and in a locked dry, cool area away from foodstuffs and

incompatible materials.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Substance	CAS Number	TWA (Ceiling)
Limestone	1317-65-3	10mg/m ³

Engineering Controls

General exhaust is adequate under normal operating conditions. Local exhaust ventilation may be required in specific circumstances. Provide eyewash station and safety shower.

Personal Protective Equipment

Eyes Protect eyes with goggles or safety glasses that comply with AS/NZS 1336:2014

Skin Avoid repeated or prolonged skin contact. Wear overalls, rubber boots and impervious gloves. Remove

protective clothing and wash exposed areas with soap and water prior to eating, drinking, or using the toilet. Ensure all PPE complies with AS/NZS 2161.2:2022, AS/NZS 2210.3:2009 & AS/NZS 4501.1:2008

Respiratory Use a P3 level respirator that complies with AS/NZS 1715:2009 when operating in enclosed space or

where there is a risk of vapour generation during use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state Viscous Liquid Upper explosive limit No data available **Appearance** Pale Yellow Lower explosive limit No data available No data available Odour Lemon Vapour pressure **Odour threshold** No data available Vapour density No data available

Specific Gravity 1.0 g/mL (approx.) Solubility in water Soluble

9.0 - 10.0Partition coefficient n-octanol/water No data available pH as supplied No data available **Autoignition temperature** No data available Freezing point **Boiling point** No data available **Decomposition temperature** No data available Flash point No data available **Kinematic Viscosity** No data available

Flammability No data available

10. STABILITY AND REACTIVITY

Chemical Stability Stable under normal storage conditions.

Incompatible Materials

Strong oxidising agents.

Hazardous Decomposition Products Carbon oxides (CO, CO₂), Nitrogen oxides

Hazardous Polymerisation will not occur.

Polymerisation

11. TOXICOLOGICAL INFORMATION

Summary No specific data is available for this product.

Toxicological data has been evaluated/calculated for the mixture. The product is considered to have the

following potential health effects.

Supporting Data

Acute Oral No data available

DermalNo data availableInhaledNo data available

Eye The mixture is considered to be damaging to the eyes based on the quantities of

components in the mixture which have a damage classification.

Skin The mixture is considered to be irritating to the skin based on the quantities of

components in the mixture which have corrosivity or irritancy classification.

Chronic Sensitisation The mixture is considered to be sensitising to the skin based on the quantities of

components in the mixture which have sensitisation classifications.

MutagenicityNo data availableCarcinogenicityNo data availableReproductive/developmentNo data availableSystemicNo data availableAggravation of existingNone known

conditions

12. ECOLOGICAL INFORMATION

Summary No specific data is available for this product.

Aquatic No data available

Bioaccumulation Not expected to bio-accumulate.

Degradability Expected to be rapidly degradable.

Soil No data available
Terrestrial No data available

vertebrate

Terrestrial No data available invertebrate

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13. DISPOSAL CONSIDERATIONS

Rinse containers well with water before disposal. Preferably recycle container, otherwise send to an authorized landfill or similar in accordance with all relevant, local, regional, and national regulations.

14. TRANSPORT INFORMATION

Road & Rail Transport Not classified as dangerous goods by the criteria of NZS5433:2020 - Transport of Dangerous Goods on

Land

Sea Transport

Not classified as dangerous goods under the IMDG transport regulations.

Air Transport

Not classified as dangerous goods under the IATA/ICAO transport regulations.

UN No

Proper Shipping

Name
DG Class
Packing Group
Hazchem Code
Marine Pollutant

15. REGULATORY INFORMATION

NZ EPA Approval

Code

HSR002530 - Cleaning Products (Subsidiary) Group Standard 2020

NZIOC All components are listed on the New Zealand Inventory of Chemicals.

MPI Approval Code C32

Trigger quantities for this substance

Trigger Quantity

Certified Handler

Not required.

Location Certificate

Not required.

Tracking Trigger Quantities

Not required.

Signage Trigger Quantities

Not required

Emergency Response Plan

Trigger Quantities

1,000L (Skin Sensitisation 1A)

16. OTHER INFORMATION

SDS Version Number 1.0

SDS Issue Date 1st March 2024

SDS Review Date 1st March 2029

SDS Regulation The content and format of this SDS is in accordance with HSNO COP 8-1 09-0-6: HSNO Approved Code

of Practice – Preparation of Safety Data Sheets.

Disclaimer This document is compiled based on current knowledge as provided by the suppliers or information

obtained from third party sources relating to the hazard classification, safety, and handling precautions for this product. Dowco Associates Ltd has taken all due care to include accurate and up-to-date information in this document and does not provide any warranty as to accuracy or completeness. The information

herein is given in good faith but no warranty, express or implied is made.

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Abbreviations:

AS/NZS	Joint Australian-New Zealand standard
CAS	Chemical Abstracts Service (Registry Number)
EPA	Environmental Protection Authority
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods Regulations
NZIoC	New Zealand Inventory of Chemicals
NZS	New Zealand Standard
TWA	Time Weighted Average