



SAFETY DATA SHEET

Section 1. Identification of the material and the supplier

Product: Liquid Hand Soap

Product Code: LHS

Product Use: Hand Soap is suitable for most liquid soap dispensers

New Zealand Supplier: Car Clean Products NZ Limited

Address: 739 Great South Road

Otahuhu Auckland

Telephone: 09 276 8232 Fax Number: 09 276 7952

Emergency Telephone: 09 276 8232

Date of MSDS Preparation: August 2023

Section 2. Composition / Information on Ingredients

This product represents a low toxicological hazard based on the nature and amounts of ingredients.

Ingredient	Proportion (% mass)	Cas No
Water	<70	7732-18-5
Alcohol Ethoxysulphate	>20	9004-82-4
Glycerine	<10	56-81-5
Cocoamidopropyl Betaine	<10	61789-40-0
Sodium Chloride	<5	7647-14-5
Biocide	<1	55965-84-9
Biocide	<1	3380-30-1

Section 3. Hazards Identification

Potential Health Effects

Product Name: Liquid Hand Soap Date of SDS: February 2019



H302 Harmful if swallowed

Swallowed Moderately toxic can result in nausea, vomiting and abdominal

pain

Eyes Strong irritant

Skin Not considered a hazard. Prolonged contact will have a

degreasing effect

Section 4. First Aid Measures

Routes of Exposure:

Eye Flush with cold water for at least 15 minutes. Seek medical

attention if problems persists

Skin If skin contact causes irritation remove contaminated clothing and

wash thoroughly with soap and water

Ingestion Do not induce vomiting. Give nothing by mouth. If patient

continues to be distressed seek medical attention immediately

Inhalation Remove to fresh air. If breathing is difficult seek medical attention

immediately

Section 5. Fire Fighting Measures

Suitable Extinguishing media Foam, water fog or spray, chemical powder, carbon dioxide

Fire and Explosion hazards Not combustible

Fire Fighting Instructions

Standard procedures for fire fighting

Section 6. Accidental Release Measures

Land Spill or Leaks Small spills or leaks can be collected for domestic rubbish

disposal. Large spills or leaks should be shovelled or pumped into clean containers for decontamination and

reuse.

Water Small spills and leaks should not pose any long term

effects to aquatic environment. Large spills should be advised to the nearest regional council pollution officer to

assist with containment and remediation.

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Section 7. Handling and Storage

Handling Advice: No protective clothing required. Natural ventilation should

be adequate under normal use conditions. Spillages are

extremely slippery.

Storing Procedures: Store away from high temperatures and sunlight. Do not

store near to food or feedstuffs. Keep containers closed at

all times - check bulk amounts regularly for leaks.

Section 8 Exposure Controls / Personal Protection

Engineering Controls: Natural ventilation should be adequate under normal use

conditions

Personal Protective Equipment: Advisable to wear goggles for bulk handling

Section 9 Physical and Chemical Properties

Appearance Pink Liquid

Odour: Mild

Odour threshold Data not available

pH: Neutral

Melting/Freezing point Data not available Initial boiling point/range Data not available

Flash point N/A
Flammability N/A
Upper/Lower flammability limits N/A

Vapour pressure Data not available Vapour density Data not available Relative density Data not available

Soluble Soluble

Partition coefficient Data not available

Auto-ignition temperature N/A

Decomposition temperature

Kinematic viscosity

Particle characteristics

Data not available

Data not available

Data not available

Section 10. Stability and Reactivity

Chemical Stability Chemically stable

Conditions to Avoid High temperatures and sunlight

Incompatibility Acids, alkalis and strong oxidizers

Hazardous Decomposition

Products Carbon monoxide in a fire

Section 11 Toxicological Information

Product Name: Liquid Hand Soap Date of SDS: February 2019 $\begin{array}{lll} \mbox{Acute Oral Toxicity} & \mbox{LD}_{50} \mbox{ Rat (oral) } > 5000 \mbox{ mg/kg body weight} \\ \mbox{Acute Dermal Toxicity} & \mbox{LD}_{50} \mbox{ Rat (dermal) } > 5000 \mbox{ mg/kg body weight} \\ \end{array}$

Long term Effects No harmful effects
Toxicological Data Not available

Section 12. Ecotoxicological Information

Environmental Precautions:

Ecological Toxicity No environmental hazard under normal label use

Environmental Fate:

Soil Biodegradable, will not persist

Water Biodegradable, will not persist

Section 13. Disposal Considerations

Dispose as for domestic rubbish or into sewer. Avoid flushing into stormwater drains.

Section 14 Transport Information

Road, Rail, Marine and Air Transport

Not hazardous for transport

UN No : Not applicable Class-primary : Not applicable Packing Group : Not applicable Proper Shipping Name: : Not applicable

Section 15 Regulatory Information

HSNO Classification 6.1E

Group Standard HSR002530 Cleaning Products (Subsidiary Hazard)

ERMA Approval No Not applicable

Section 16 Other Information

Packed in 4lt containers. Code: LHS4

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

Please contact the New Zealand proprietor, Car Clean Products NZ Limited,

Phone: 09 276 8232, if further information is required.

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