



Car Clean Products NZ Limited
 Ph + 64 9 276 8232 - Fax + 64 9 276 7952 - www.pacer.co.nz
 739 Great South Road - P O Box 22 456 - Otahuhu - Auckland - New Zealand

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: February 2019

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

**WARNING****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
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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.

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
Solubility in water:	Soluble
Partition coefficient	Data not available
Auto-ignition temperature	N/A
Decomposition temperature	Data not available
Kinematic viscosity	Data not available
Particle characteristics	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

Acute Oral Toxicity	LD ₅₀ Rat (oral) >5000 mg/kg body weight
Acute Dermal Toxicity	LD ₅₀ Rat (dermal) >5000 mg/kg body weight
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*

Environmental Exposure Limits EEL_{water}: Not set

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	6.1D
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.
