

## SAFETY DATA SHEET

## Section 1. Identification of the material and the supplier

Product: Product Code: Product Use:	Economy Hand Liquid Soap GRS1 Hand Soap is suitable for most liquid soap dispensers
New Zealand Supplier: Address:	Car Clean Products NZ Limited 33 Ha Crescent Wiri Auckland
Telephone: Fax Number:	09 250 0091 09 250 0092
Emergency Telephone:	0800 POISON (0800 764 766)
Date of MSDS Preparation:	February 2014 – Version 2

# Section 2. Hazards Identification

#### **Potential Health Effects**

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 3. 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
Sodium lauryl ethoxysulphate	>20	9004-82-4
Glycerine	>10	56-81-5

		1 450 2 01 5
Lauryl Diethanolamide	>9	120-40-1
Formaldehyde	<1	50-0-0

#### Section 4. First Aid Measures

Routes of Exposure:

Еуе	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.

## Section 7. Handling and Storage

Handling Advice:

No protective clothing required. Natural ventilation should be adequate under normal use conditions. Spillages are extremely slippery. 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

Liquid Pink

Mild

Neutral

Soluble

#### Section 9 Physical and Chemical Properties

Physical State: Colour: Odour: pH: Solubility in water:

#### 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 Acute Dermal Toxicity Long term Effects Toxicological Data LD<sub>50</sub> Rat (oral) >5000 mg/kg body weight LD<sub>50</sub> Rat (dermal) >5000 mg/kg body weight No harmful effects 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 TransportNot hazardous for transportUN No:Class-primary:Packing Group:Proper Shipping Name::Not applicable

#### Section 15 Regulatory Information

HSNO Classification

Group Standard ERMA Approval No Not classed as hazardous under the HSNO Classification Regulations 2001 Not applicable Not applicable

#### Section 16 Other Information

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Supplied in 5lt. Code: GRS1-5.

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: 09 250 0091, if further information is required.



# ECONOMY HAND LIQUID SOAP

## **PURPOSE:**

Liquid Hand soap is a low cost liquid soap ideal for public restrooms, schools, public buildings, shopping centres etc. It is suitable for most liquid soap dispensers. Prevents hands from drying and cracking. Contains no abrasives or solvents.

## **DIRECTIONS:**

Apply Liquid Hand Soap directly to dry hands and massage the hands together until the dirt is loosened. Rinse the hands with water to remove the dissolved dirt and the hand soap. On very dirty hands a nail brush will assist in removing dirt.

## WARNING:

Keep out of eyes, ears and mouth. Use only as a hand soap. If a rash or other irritation occurs discontinue use.