

SAFETY DATA SHEET

Section 1. Identification of the material and the supplier

Product: Pure Chem Liquid Soap 1L Cartridge
Product Code: PCHS-1LC
Product Use: Unscented, non-pearled, top quality hand soap.

New Zealand Supplier: Premier Hygiene Limited
Address: E/57 McLaughlins Road
Wiri
Auckland

Telephone: 09 250 0084
Fax Number: 09 250 0085

Emergency Telephone: 0800 POISON (0800 764 766)

Date of MSDS Preparation: December 2014

Section 2. Hazards Identification

Potential Health Effects

Swallowed Moderately toxic can result in nausea, vomiting and abdominal pain

Eyes Moderate to 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
Alcohol Ethoxysulphate	<20	9004-82-4

Coconut Diethanolamide	<1	61790-63-4
Betaine Anhydrous	<5	107-43-7
Formaldehyde	<1	50-00-0
Benzalkonium Chloride	<1	8001-54-5
Glycerine	>10	56-81-5

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	Flush with plenty of water until no evidence of product remains
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.

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

Physical State: Thick Liquid
 Colour: Clear
 Odour: Mild
 pH: Neutral
 Solubility in water: Soluble

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: LD₅₀ Rat (oral) >5000 mg/kg body weight
 Acute Dermal Toxicity: LD₅₀ 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	Not classed as hazardous under the HSNO Classification Regulations 2001
Group Standard	Not applicable
ERMA Approval No	Not applicable

Section 16 Other Information

Supplied in 1lt. Code: PCHS-1LC.

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

Please contact the New Zealand proprietor, Premier Hygiene Limited,
Phone: 09 250 0084, if further information is required.



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PURE CHEM LIQUID SOAP

PURPOSE:

Pure Chem Liquid Soap is an unscented, non-pearled top quality anti-bacterial soap. Developed for food production facilities where anti-bacterial properties are a must. Designed to protect and moisturize your hands from the damaging effects of detergent, grease and grime.

DIRECTIONS:

Apply Pure Chem Liquid Soap directly to dry hands and massage the hands together until contamination is loosened. Rinse the hands with water to remove the dissolved dirt and the hand soap.

WARNING:

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