



Car Clean Products NZ Limited
 Ph + 64 9 250 0091 - Fax + 64 9 250 0092 - www.pacer.co.nz
 33 Ha Crescent, Wiri - P O Box 97 948 - Manukau - Auckland 2241 - New Zealand

SAFETY DATA SHEET

Section 1. Identification of the material and the supplier

Product: Anti-Bacterial Hand Gel
 Product Code: GRS8
 Product Use: For sanitizing hands in a work environment.

New Zealand Supplier: Car Clean Products NZ Limited
 Address: 33 Ha Crescent
 Wiri
 Auckland

Telephone: 09 250 0091
 Fax Number: 09 250 0092

Emergency Telephone: 0800 POISON (0800 764 766)

Date of MSDS Preparation: September 2015

Section 2. Hazards Identification

Potential Health Effects



WARNING

H226 Flammable liquid and vapour

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. Combustible liquid

Ingredient	Proportion (% mass)	Cas No
Water	<40	7732-18-5
Base Carbomer	<1	Not Given
Ethanol	>50	64-17-5
Triethanolamine	<1	102-71-6
Aqueous isothiazolinones	<1	55965-84-9

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	Combustible Liquid
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. Keep away

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
Flash Point	22C

Section 10. Stability and Reactivity

Chemical Stability	Chemically stable
Conditions to Avoid	High temperatures and sunlight sources of ignition
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	:	1993
Class-primary	:	3
Packing Group	:	III
Proper Shipping Name:	:	Flammable Liquids N.O.S. (Ethanol)

Section 15 Regulatory Information

HSNO Classification	3.1C
Group Standard	Cleaning Products (Flammable)
ERMA Approval No	HSR002528

Section 16 Other Information

Supplied in 300ml, 5lt. & 20lt Code: GRS8-300, GRS8-5, GRS8-20.

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.



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ANTI-BACTERIAL HAND GEL

PURPOSE:

For sanitizing hands in any work environment. Particularly suitable for areas where repeated hand sanitizing is required such as food preparation areas, healthcare and child-care facilities etc. Kills 99.9% of germs that may cause illness. Use anytime, anywhere, without water or a towel. Leaves hands refreshed without any residue, leaves a long lasting pleasant lemon scent.

DIRECTIONS:

Apply a coin sized amount to your palm and briskly rub hands together until dry.

SAFETY PRECAUTIONS:

Keep away from heat and flame. Do not drink or smoke while using. Dispose of empty container in a safe manner.

WARNING:

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