

SAFETY DATA SHEET

Section 1. Identification of the material and the supplier

Product: Neutral Dishwash Detergent
Product Code: GRK1
Product Use: Dishwash Detergent.
New Zealand Supplier: Car Clean Products NZ Limited
Address: 33 Ha Crescent, Wiri,
Auckland 2104
New Zealand
Telephone: 09 25000 91
Fax Number: 09 25000 92
Email: sales@pacer.co.nz

Emergency Telephone Number: 0800 POISON (0800 764 766)
Date of MSDS Preparation: June 2024

Section 2. Hazards Identification

Classification: Eye irritation Category 2
GHS Signal Word: WARNING
GHS Hazard Statements: H319 Causes serious eye irritation
GHS Pictogram:



Precautionary Statements:

Prevention:

- P264+P265 Wash hands thoroughly after handling. Do not touch eyes.
P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/...

Response

- P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.
P337+P317 If eye irritation persists: Get medical help.

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Potential Health Effects:

Swallowed	Moderately toxic
Eyes	Strong irritant
Skin	Not considered a hazard
Inhalation	Not considered a hazard

Section 3. Composition / Information on Ingredients

Ingredients	Proportion (% mass)	CAS Number
Water	>80	7732-18-5
Akylbenzene Sulphonic Acid	>10	27176-87-0
Sodium Hydroxide	<5	1310-73-2
Cocoamidopropyl Betaine	<5	61789-40-0
Sodium Chloride	<1	7647-14-5
Trimethylhexadecylammonium Chloride	<1	112-02-7

Section 4. First Aid Measures

Routes of Exposure:

Eye	Flush with cold water for at least 15 minutes then seek medical attention.
Skin	Wash with soap and water.
Ingestion	Do not induce vomiting. Seek medical attention immediately.
Inhalation	Not a normal route of exposure.

Section 5. Fire Fighting Measures

Suitable Extinguishing media	Not combustible.
Fire and Explosion hazards	Not combustible.
Fire Fighting Instructions	Not combustible.

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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.

Section 7. Handling and Storage

Handling Advice:	Natural ventilation should be adequate under normal use conditions.
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:	Goggles and gloves should be worn for bulk handling and transfer. No PPE required for label use.

Section 9 Physical and Chemical Properties

Physical State:	Liquid
Colour:	Green
pH:	alkaline
Solubility in water, % mass:	Complete
Relative Vapour Density (air=1):	
Boiling point, °C :	100°C
Freezing Point:	0°C
Specific Gravity:	approximately 1.0

Section 10. Stability and Reactivity

Chemical Stability	Stable.
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Conditions to Avoid Acids , alkalis
Hazardous Decomposition
Products: Not known

Section 11 Toxicological Information

Acute Oral Toxicity	LD ₅₀ Rat (oral) > 2000 mg / kg bw
Acute Dermal Toxicity	Not hazardous
Ingestion	Moderately toxic
Skin Irritation	Not irritating
Eye Irritant	Strong irritant
Inhalation	Not hazardous

Section 12. Ecotoxicological Information

Environmental Precautions:

Ecological Toxicity:	No environmental hazard under normal conditions.
Environmental Fate:	
Soil	Biodegradable. Should not persist in soil.
Water	Biodegradable. Should not persist in water
Environmental Exposure Limits:	EEL water Not set.

Section 13. Disposal Considerations

Disposal Methods	Rinse empty containers for disposal in domestic rubbish. Absorb large spills or leaks with spill kit material and place in waste bin for trade waste disposal. Sweep or pump free liquid where possible for transfer back to original container.
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Section 14 Transport Information

Road, Rail, Marine and Air Transport:

UN No	: Not applicable
DG Class	: Not applicable
Packing Group	: Not applicable

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Shipping Name : Not applicable

Section 15 Regulatory Information

HSNO approval code: HSR002530 Cleaning Products (Subsidiary) Group Standard 2020.

Section 16 Other Information

Supplied in 5lt, 20lt. Code: GRK1-5, GRK1-20.

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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NEUTRAL DISHWASH DETERGENT

Neutral Dishwash Detergent is a bio-degradable dishwashing liquid.

Neutral Dishwash Detergent is a concentrated multi use detergent that is suitable for hand washing dishes and the general cleaning of food preparation work areas.

Neutral is easy on your budget but tough on grease & grime.
Rinse with potable water after use.

MPI Approved C32 (All animal product except dairy)



Eco Choice Aotearoa Licenced
(Detergents and Cleaning Products Licence no. 5819156)

Directions:

For general dishwashing add 5-10ml per litre of warm/hot water.

For extra dirty fry pans, roasting dishes etc rub a small amount of undiluted Neutral Dishwash liquid onto affected areas, then scrub with a brush or scouring type pad and wash as usual.

Safety Precautions:

No special precautions necessary. Dispose of empty container in a thoughtful manner.