

SAFETY DATA SHEET

Section 1. Identification of the material and the supplier

Product: Dishwash Detergent
Product Code: DD
Product Use:



Licence # 5819156

Degreaser for removing oil, grease, and grime.

MPI Approved C 32 (All animal product except dairy)
Eco Choice Aotearoa Licenced (Detergents and Cleaning Products Licence no. 5819156)
Readily Biodegradable
Non Bio Accumulative

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: March 2024

Section 2. Hazards Identification

Classification: Acute oral toxicity Category 4
GHS Signal Word: WARNING
GHS Hazard Statements: H302 Harmful if swallowed
GHS Pictogram:



Precautionary Statements:
Prevention:



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P264 Wash hands [and ...] thoroughly after handling.

P270 Do not eat, drink or smoke when using this product

Response:

P301+P317 IF SWALLOWED: Get medical help. ,

P330 Rinse mouth.

Disposal:

P501 Dispose of contents/container in accordance with local/regional/international regulations.

Potential Health Effects:

Swallowed Moderately toxic

Eyes Mild 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
Polymer	<5	mixture
Alkylbenzene Sulphonic Acid	>10	27176-87-0
Sodium Hydroxide	<5	1310-73-2
Carbamide	<5	57-13-6
Sodium Chloride	<1	7647-14-5
Biocide	<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..

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Section 5. Fire Fighting Measures

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

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:	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.
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

Appearance	Yellow liquid
Odour	Lemon
Odour threshold	Data not available



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pH:	alkaline
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
Solubilities	Water
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	Stable.
Conditions to Avoid	Acids , alkalis
Hazardous Decomposition Products:	None.

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 irritant
Eye Irritant	Mild irritant
Inhalation	Not hazardous

Section 12. Ecotoxicological Information

Environmental Precautions:

Ecological Toxicity: No environmental hazard under normal conditions.

Environmental Fate:



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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.

Section 14 Transport Information

Road, Rail, Marine and Air Transport:

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

Section 15 Regulatory Information

HSNO approval code: HSR002530 Cleaning Product (Subsidiary Hazard)
Group Standard 2020

Section 16 Other Information

Supplied in 4lt, 20lt. Code: DD4, DD20.

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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PURPOSE:

Dishwash Detergent cuts through grease so that dishes are sparkling clean while also being gentle on hands. With a neutral pH formula, Dishwash Detergent uses biodegradable surfactants and is environmentally friendly. Rinse with potable water after use.

WARNING:

KEEP OUT OF REACH OF CHILDREN.