

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: Shower & Bathroom Cleaner

Product Code: GRB5

Product Use: Rapid cleaning and grime removal.

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: January 2016

Section 2. Hazards Identification

Potential Health Effects



WARNING: H302 Harmful if swallowed

H317 May cause an allergic skin reaction

Swallowed Irritates mouth, throat and stomach. Can cause nausea,

difficulty in breathing.

Eyes Causes burning and irritation

Skin Causes irritation, dryness and cracking. Dermatitis may occur

from prolonged exposure

Inhalation Causes irritation to the respiratory system. Vapour mists are

corrosive to the nose, throat and mucous membranes

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Section 3. Composition / Information on Ingredients

Ingredients	Proportion (% mass)	Cas No
Water	>80	7732-18-5
Dibasic Ester	<5	1119-40-0
		627-93-0
		106-65-0
Butyl Glycol	<10	111-76-2
Trimethyl hexadecylammonium chloride	<1	112-02-7
Alcohol Ethoxylate	<5	Proprietary
Alcohol Ethoxylate	<5	68585-34-2

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 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

extinguisher

Fire and Explosion hazards Material is non-flammable

Fire Fighting Instructions Self contained breathing apparatus and full impermeable

protective clothing

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

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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 with flotation devices

Section 7. Handling and Storage

Handling Advice: 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: Provide general and/or local exhaust ventilation where

misting can occur

Personal Protective Equipment: Safety goggles, rubber gloves, boots and acid resistant

clothing is required

Section 9 Physical and Chemical Properties

Physical State: Semi-viscous violet liquid

Odour: Mild

Odour threshold Data not available

pH: <7
Melting/Freezing point 0°C
Boiling point: 100°C

Flash point
Flammability
Vapour pressure
Vapour density
Relative density
Not applicable
Not applicable
Data not available
Data not available
Data not available

Solubilities Water

Partition coefficient
Auto-ignition temperature
Decomposition temperature
Kinematic viscosity
Particle charateristics
Data not available
Data not available
Data not available
Data not available

Section 10. Stability and Reactivity

Chemical Stability Stable. Does not react or polymerise

Conditions to Avoid None

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Incompatibility Strong alkalis

Hazardous Decomposition

Products Toxic acidic fumes in a fire.

Section 11 Toxicological Information

Acute Oral Toxicity LD₅₀ Rat (oral) 1500 mg/kg Acute Dermal Toxicity LD₅₀ Rat (dermal) 2700 mg/kg

Toxicological Data Not carcinogenic, tumorigenic or mutagenic

Section 12. Ecotoxicological Information

Environmental Precautions:

Ecological Toxicity Acidic,

Environmental Fate:

Soil Readily biodegradable

Water Readily biodegradable

Environmental Exposure Limits EEL water Not set

Section 13. Disposal Considerations

Material can be safely diluted with large amounts of water and washed to waste

Section 14 Transport Information

Road, Rail, Marine and Air Transport

UN No Not regulated
Class-primary Not regulated
Packing Group Not regulated
Proper Shipping Name: Not regulated

Section 15 Regulatory Information

Classification 6.1D, 6.3A, 8.3A, 9.1D, 9.3C

Group Standard Cleaning products (subsidiary hazard)

ERMA Approval No HSR002530

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Section 16 Other Information



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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SHOWER & BATHROOM CLEANER

PURPOSE:

Green Rhino heavy duty shower cleaner is formulated to remove soap scum, mould & mildew, human oils & fats, easily & quickly with minimal effort to leave a sparkling surface & fragrance. Contains disinfectants to clean and deodorize showers in one easy step. Contains mould inhibitors. Has multi use properties to clean bathroom ceramic and plastic surfaces such as basins floor tiles etc.

DIRECTIONS:

Dilute 1 part Shower & Bathroom Cleaner with 4 parts cold water or up to 10 parts water for light maintenance. Spray on to surface to be cleaned and agitate with a soft brush or cleaning cloth. Allow Shower & Bathroom Cleaner to stay on the surface for as long as possible without drying to break down the grime and then rinse thoroughly with large amounts of cold water. Do not allow to dry on glass surfaces. All detergents have an effect on the environment - always use the correct dose for maximum efficiency and minimum environmental impact.

WARNING:

Harmful if swallowed. May irritate to skin and eyes.

KEEP OUT OF REACH OF CHILDREN.

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