MSDS ATTACHMENT

PLEASE ATTACH THIS COMPLETED SHEET TO THE MSDS FOR:

PRODUCT:

PACER GRAPE WASH

DATE:

(MSDS daté)

01.02.2019

1. Manufacturer/Supplier:

PPS Industries Limited

86 Hugo Johnston Drive, Auckland

New Zealand

P.O.Box 12823, Penrose, Auckland 1642

Phone: 64 9 579-1001 Facsimile: 64 9 579-9497

Emergency Phone: 0800 657-894 Website: www.ppsindustries.co.nz

Emergency Information:

National Poison Centre

0800 764-766

Chemcall 24/7 Emergency Response Service:

0800 243-622

13. Disposal Considerations:

Product

Recommendation - Consult local or national regulations to ensure proper disposal.

Packaging

Disposal must be made according to official regulations.

16. Other Information:

Employers should use this information only as a supplement to other information gathered by them, and should make independent judgement of suitability of this information to ensure proper use and protect the health and safety of employees. This information is furnished without warranty, and any use of the product not in conformance with this Material Safety Data Sheet, or in combination with any other product or process, is the responsibility of the user.



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:

Product Code:

Product Use:

Grape Wash™

GX

Enhances finish and gloss on all paint types

MAF Approved Cleaner C37
Environmental Choice Certified

Readily Biodegradable Non Bio Accumulative

New Zealand Supplier:

Address:

Car Clean Products NZ Limited

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:

February 2019

Section 2.

Hazards Identification

Potential Health Effects



WARNING

H302 Harmful if swallowed

H315 Causes skin irritation

H319 Causes serious eye irritation

Swallowed

Harmful, will cause severe gastro-intestinal irritation, nausea and

vomiting

Eyes

Severe irritant, could cause long lasting permanent damage

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Skin

Mild irritant, likely to cause redness and itchiness

Inhalation

Not likely to be hazardous under normal use

Section 3. Composition / Information on Ingredients

Ingredient	Proportion (% mass)	Cas No
Water	<80	7732-18-5
Linear Alkylbenzene Sulphonic Acid	<25	27176-87-0
Sodium Chloride	<6	7647-14-5
Sodium Hydroxide	<5	1310-73-2
Cocoamidopropyl Betaine	<5	61789-40-0
Carbonyl Diamide	<5	57-13-6
Biocide	<1	112-02-7

Section 4. First Aid Measures

Routes of Exposure:

Eye

Hold eyes open and flush with water for at least 15 minutes. Seek

medical attention

Skin

Wash with soap and water

Ingestion

Do not induce vomiting. Give large quantities of milk or water.

Seek medical attention immediately

Inhalation

Not applicable

Section 5. Fire Fighting Measures

Suitable Extinguishing media

All forms of extinguishing media suitable

Fire and Explosion hazards

None

Fire Fighting Instructions

Standard procedures as for all fires. Hazchem code 2X

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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 Spills 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: 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: Store in original container away from foodstuffs. Do not

eat, drink or smoke whilst using

Personal Protective Equipment: Not required in normal use, gloves and goggles

recommended for bulk handling

Section 9 Physical and Chemical Properties

Appearance Thick Purple Liquid

Odour: Pleasant

Odour threshold Data not available

pH: Approx 7

Melting/Freezing point

Initial boiling point/range

Data not available

Data not available

Flash Point N/A
Flammability N/A
Upper/Lower flammability limits N/A

Vapour pressure
Vapour density
Relative density
Solubility in water, % mass:

Data not available
Data not available
Completely miscible

Partition coefficient Data not available

Auto-ignition temperature N/A

Decomposition temperature Data not available

Kinematic viscosity
Particle characteristics

Data not available Data not available

Section 10. Stability and Reactivity

Chemical Stability

Stable

Conditions to Avoid

None

Incompatibility

Strong oxidizers and acids

Hazardous Decomposition

Products

None, may cause carbon monoxide in a fire

Section 11 Toxicological Information

Acute Oral Toxicity
Acute Dermal Toxicity

LD₅₀ Rat (oral) >2000 mg/kg body weight LD₅₀ Rat (dermal)>5000 mg/kg body weight

Long term Effects
Toxicological Data

No harmful effects expected Not available

Section 12. Ecotoxicological Information

Environmental Precautions:

Ecological Toxicity

Not harmful to the environment

Environmental Fate:

Soil

Biodegradable. Not expected to be a soil pollutant

Water

Biodegradable. Not expected to be a water pollutant

Environmental Exposure Limits I

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

UN No

Not applicable

Class-primary

Not applicable

Packing Group

Not applicable

Proper Shipping Name:

Not applicable

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Section 15 Regulatory Information

HSNO Classification

6.1E, 6.3A, 6.4A

Group Standard

Cleaning Product subsidiary hazard

ERMA Approval No

HSR002530

Section 16 Other Information

Supplied in 4lt, 20lt, 200lt. Code: GX4, GX20, GX9

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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GRAPE WASH™

MAF Approved Cleaner C37 Environmental Choice Certified Readily Biodegradable Non Bio Accumulative



Licence No 3713121

PURPOSE:

Grape Wash™ enhances finish and gloss on all paint types. Ideal for hand car washing and maintaining vehicles between waxing. Biodegradable and environmentally friendly - Environmental Choice Certified. Does not contain silicone.

DIRECTIONS:

Rinse off built up dirt with a strong spray of water.

Mix 125ml (½ cup or 1:40) of Grape Wash with a bucket of water.

For best results apply wash solution with a car wash sponge and rinse with free flowing water (remove nozzle and spray attachments). Wipe remaining water with a soft drying towel or chamois.

WARNING:

KEEP OUT OF REACH OF CHILDREN.