

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

SAFETY DATA SHEET

Section 1. Identification of the material and the supplier

Product: Driwash Product Code: DW

Product Use: Waterless car wash for a streak free gloss finish.

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: May 2020

Section 2. Hazards Identification

Potential Health Effects



WARNING H302 Harmful if swallowed

Swallowed May cause gagging or vomiting with possible

gastrointestinal irritation

Eyes May be a slight irritant

Skin Not considered an irritant

Inhalation Not likely to pose any problem under normal label use.

Section 3. Composition / Information on Ingredients

Product Name: Druwash Date of SDS: May 2020

This product represents a low toxicological hazard based on the nature and amounts of ingredients.

Ingredients	Proportion (% mass)	CAS Number
Water	<80	7732-18-5
Corrosion Inhibitor	<10	Proprietary
Surfactant combination	<10	71040-57-6
		68515-73-1
Normal Butyl Glycol	<10	111-75-2
Isopropyl alcohol	<10	67-63-0
Biocide	<1	55965-84-9
Citric Acid	<1	77-92-9
Cyclopolydimethylsiloxane	<1	556-67-2

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 Give as much water or milk as patient can drink and treat

symptomatically. 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 Water spray or fog. Dry chemical powder, carbon

dioxide, sand or earth may be used for small fires

only.

Fire and Explosion hazards Not a hazard

Fire Fighting Instructions Wear full protective clothing and self-contained

breathing apparatus.

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Section 6. Accidental Release Measures

Land Spill or Leaks Small - Absorb or contain liquid with sand, earth or

spill control material. Put leaking containers in a labelled drum or overdrum. Shovel up and place in a labelled, sealable container for subsequent safe disposal. Put leaking containers in a labelled drum or overdrum. Flush contaminated area with plenty of water. Retain washings as contaminated waste Large - Transfer to a labelled, sealable container for product recovery or safe disposal. Treat residues

as for small spillage

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: Use in well ventilated areas.

Personal Protective Equipment: None required for normal label use.

It is advisable to wear goggles and gloves and protective overalls for bulk handling or transfer.

Section 9 Physical and Chemical Properties

Appearance Odour:

Odour threshold Data not available

pH: Mildly acidic

Melting/Freezing point Data not available

Initial boiling point/range 82-83°C
Flash point N/A
Flammability N/A
Upper/Lower flammability limits N/A

Vapour pressure Data not available

Product Name: Druwash Date of SDS: May 2020 Vapour density Data not available Relative density Data not available

Solubility in water, % mass: 100%

Partition coefficient Data not available

Auto-ignition temperature N/A

Decomposition temperature

Kinematic viscosity

Particle characteristics

Data not available

Data not available

Data not available

Section 10. Stability and Reactivity

Chemical Stability Stable. Does not react or polymerize.

Conditions to Avoid High temperatures

Incompatibility Strong acids

Hazardous Decomposition

Products In bulk quantities and high temperatures ammonia

vapour may gradually build up causing headspace

pressure.

Section 11 Toxicological Information

Acute Oral Toxicity LD_{50} Rat (oral) > 5000 mg / kg bw LD_{50} Rat (dermal) > 5000 mg / kg bw

Long term Effects None expected

Toxicological Data Not available. Not expected to be carcinogenic,

tumorgenic or mutagenic.

Section 12. Ecotoxicological Information

Environmental Precautions:

Ecological Toxicity Low toxicity to aquatic and terrestrial organisms

Environmental Fate:

Soil Readily biodegradable and does not bio accumulate

Water Not expected to be toxic to fish and aquatic

organisms, and practically non-toxic to organisms in

sewage treatment plants

Environmental Exposure Limits EEL water Not set

Section 13. Disposal Considerations

Dispose as for domestic rubbish or into sewer. Avoid flushing into stormwater drains.

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Section 14 Transport Information

Not hazardous for transport

Road, Rail, Marine and Air Transport

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

Section 15 Regulatory Information

Classification 6.3B, 6.4A, 9.1D

Group Standard Cleaning products (subsidiary hazard)

ERMA Approval No HSR002530

Section 16 Other Information

Supplied in 4lt, 20lt containers. Code: DW4, DW20

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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DRIWASH

PURPOSE:

DIRECTIONS:

WARNING:

KEEP OUT OF REACH OF CHILDREN.