



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:	Tyre Gel
Product Code:	TG
Product Use:	Gel style dressing for tyres and trim
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:	August 2023

Section 2. Hazards Identification

WARNING Combustible Liquid

Harmful if swallowed. Irritating to eyes. Some individuals may show skin contact sensitivity after continual use.

Potential Health Effects

Swallowed	Acutely toxic – aspiration hazard
Eyes	Mildly irritating
Skin	Mildly irritating
Environment	Harmful to the aquatic environment

Section 3. Composition / Information on Ingredients

Ingredients	Proportion (% mass)	CAS number
Water	>50	7732-18-5
Ethanol	<5	64-17-5
Diethyl Phthalate	<5	117-81-7
Deaeromatised Solvent	<10	64742-47-8
Carbomer	<1	Not available
Polydimethylsiloxane	<40	63148-82-9
Triethanolamine	<1	102-71-6

Section 4. First Aid Measures

Routes of Exposure:

Eye	Hold eyes open and flush with water for at least 15 minutes. Seek medical attention if problems persist
Skin	Wash thoroughly with soap and water. If irritation persists seek medical advice. Take this SDS with patient.
Ingestion	Give large quantities of water. Do not induce vomiting. Seek medical attention
Inhalation	Remove patient to fresh air and make comfortable. If distress continues seek medical advice.

Section 5. Fire Fighting Measures

Suitable Extinguishing media	CO2, Dry powder
Fire and Explosion hazards	Carbon monoxide, carbon dioxide
Fire Fighting Instructions	Toxic fumes in a fire. Hazchem code 2X

Section 6. Accidental Release Measures

Land Spill or Leaks	Small spills or leaks can be collected for domestic rubbish disposal. Before cleaning up large large spills or leaks remove unprotected personnel and wear protective gloves and face shield. 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:	No protective clothing required for normal use. Natural ventilation should be adequate under normal use conditions. Spillages are extremely slippery. If splashes in eyes could occur wear protective goggles.
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:	Avoid leaving product in contact with metals for any length of time
Personal Protective Equipment:	Advisable to wear protective gloves with long-term exposure. Wear goggles if splashing likely.

Section 9 Physical and Chemical Properties

Appearance	Clear Gel
Odour:	Varied
Odour threshold	Various
pH:	approx 7
Melting/Freezing point	Data not available
Initial Boiling point/range	Data not available
Flash point	100°C
Flammability	Combustible
Upper/Lower flammability limits	Data not available
Vapour pressure	Data not available
Vapour density	Data not available
Relative density	Data not available
Solubility's	Water
Partition Coefficient	Data not available
Auto-ignition temperature	Data not available
Decomposition temperature	Data not available
Kinematic viscosity	Data not available
Particle characteristics	Data not available

Section 10. Stability and Reactivity

Chemical Stability	Chemically stable.
Conditions to Avoid	High temperatures, open flame
Incompatibility	Not compatible with acids or alkalis.

Hazardous Decomposition
Products

May produce carbon monoxide in a fire.

Section 11 Toxicological Information

Acute Oral Toxicity	LD ₅₀ Rat (oral) > 2000 mg / kg bw
Acute Dermal Toxicity	LD ₅₀ Rat (dermal) > 5000 mg / kg bw
Long term Effects	Contact sensitivity is possible for some individuals.

Section 12. Ecotoxicological Information

Environmental Precautions:

<i>Ecological Toxicity</i>	No environmental hazard under normal label use. Moderately toxic to marine organisms
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Environmental Fate:

<i>Soil</i>	Not readily biodegradable
<i>Water</i>	Not readily biodegradable

Environmental Exposure Limits	EEL _{water}
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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 classed
Class-primary	:	
Packing Group	:	
Proper Shipping Name:	:	

Section 15 Regulatory Information

HSNO Approval Number HSR002657
HSNO Group Standard – Surface Coatings & Colourants (Combustible)

Combustible Liquid	3.1D
Acutely Toxic – Aspiration	6.1E
Mildly irritating to skin	6.3B
Mildly irritating to eye	6.4B
Harmful to aquatic life	9.1C

Section 16	Other Information
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Supplied in 4lt & 20lt Codes: TG4; TG20

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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TYRE GEL

PURPOSE:

A gel style tyre and trim dressing producing a long lasting shine on tyres, rubbers and plastic or vinyl surfaces.

DIRECTIONS:

Clean and dry the surface. Wipe Tyre Gel over the area being treated and allow a few minutes to penetrate and set. For best results use a applicator brush.

WARNING:

KEEP OUT OF REACH OF CHILDREN