



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: Bumper and Tyre Cream
 Product Code: BTC
 Product Use: To enhance tyres, unpainted plastic bumpers and body mouldings while rejuvenating the sheen

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: February 2014 – Version 2

Section 2. Hazards Identification

Potential Health Effects



WARNING

H302 Harmful if swallowed

Swallowed	Mildly toxic in large amounts causing irritation to throat & respiratory tract
Eyes	Slight irritation
Skin	Not considered an irritant
Inhalation	Moderately irritating

Section 3. Composition / Information on Ingredients

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

Ingredients	Proportion (% mass)	CAS Number
Water	>70	7732-18-5
Polydimethylsiloxane	>20	63148-62-9
Low Aromatic White Spirit	<5	64742-82-1
Formaldehyde	<1	50-0-0
Morpholine	>1	110-91-8
Pemulen TR-1	<1	Not known

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

Suitable Extinguishing media	water spray or fogging, foam
Fire and Explosion hazards	None
Fire Fighting Instructions	In keeping with surrounding fire conditions

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.
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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. 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: Natural ventilation should be adequate under normal use conditions

Personal Protective Equipment: Not required for label use. Advisable to wear PVC gloves and goggles when handling or transferring bulk amounts.

Section 9 Physical and Chemical Properties

Appearance	Low viscosity creamy emulsion
Odour:	Slight chemical odour
Odour threshold	Data not available
pH:	Neutral
Melting/Freezing point	Data not available
Initial boiling point/range	Data not available
Flash point	Data not available
Flammability	Data not available
Upper/Lower flammability limits	Data not available
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	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 Not combustible. Does not polymerise

Conditions to Avoid Temperatures above 40°C

Incompatibility	Segregate from strongly acidic and alkaline substances
Hazardous Decomposition Products	May produce toxic fumes in a fire

Section 11 Toxicological Information

Acute Oral Toxicity	LD ₅₀ Rat (oral) > 5000 mg / kg bw
Acute Dermal Toxicity	No data available. No harmful effects expected.

Section 12. Ecotoxicological Information

<u>Environmental Precautions</u>	No environmental hazard under normal conditions
<i>Ecological Toxicity</i>	<i>Published studies indicate that polydimethylsiloxanes do not pose undue hazards to the environment.</i>
<u>Environmental Fate ;</u>	
<i>Soil</i>	<i>Persists in soil but does not pose adverse effects (as polydimethylsiloxane)</i>
<i>Water</i>	Not harmful to marine organisms (as polydimethylsiloxane)
Environmental Exposure Limits	EEL _{water} Not set

Section 13. Disposal Considerations

May be disposed of in normal domestic rubbish

Section 14 Transport Information

Road, Rail, Marine and Air Transport

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

Section 15 Regulatory Information

Not assessed to be hazardous under ;
 HSNO Classification Regulations 2001
 Land Transport Regulations
 Air and Marine transport Regulations

Section 16	Other Information
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Supplied in 500ml, 4lt. Code: BTC05, BTC4.

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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BUMPER AND TYRE CREAM

PURPOSE:

Bumper & Tyre Cream is a unique formulation developed to enhance tyres, unpainted plastic bumpers and body mouldings while rejuvenating the sheen.

DIRECTIONS:

For best results apply to clean dry surfaces. Use a clean cloth to wipe on, spread evenly and leave for a few minutes to penetrate. Wipe off any excess and polish to a sheen.

WARNING:

Harmful if swallowed. Possible eye irritant.

KEEP OUT OF REACH OF CHILDREN.