



SAFETY DATA SHEET

Section 1. Identification of the material and the supplier

Product:	Tyre Beading
Product Code:	TBEAD
Product Use:	A lubricant that allows tyres to slip onto wheel rims. Tyre Beading will assist with an air tight seal between the tyre and the rim once the tyre is inflated.
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:	March 2019

Section 2. Hazards Identification

Potential Health Effects



WARNING

H302 Harmful if swallowed
H332 Harmful if inhaled
H319 Causes serious eye irritation

Swallowed	Mildly toxic. May cause nausea
Eyes	Strong Irritant
Skin	Not considered an irritant
Inhalation	Moderately irritating. May cause irritation to mucous membranes

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 No
Water	<90	7732-18-5
Nonylphenol Ethoxylate	<10	9016-45-9
Cocoamidopropyl Betaine	<10	61789-40-0

Section 4. First Aid Measures

Routes of Exposure:

Eye	Flush with cold water for at least 15 minutes. Seek medical attention
Skin	Wash with warm water and soap. If irritation persists seek medical attention
Ingestion	Do not induce vomiting. Give large quantities of milk or water. Seek medical attention immediately
Inhalation	Remove to fresh air. If breathing difficulties continue see medical attention

Section 5. Fire Fighting Measures

Suitable Extinguishing media	Foam, carbon dioxide, dry chemical and water fog
Fire and Explosion hazards	Not combustible
Fire Fighting Instructions	Normal fire fighting procedures may be used

Hazchem 2T

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	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:	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:	No protective clothing required.

Section 9 Physical and Chemical Properties

Appearance	Blue Liquid
Odour:	Mild
Odour threshold	Data not available
pH:	neutral
Melting/Freezing point	Data not available
Initial boiling point/range	Data not available
Flash point	N/A
Flammability	N/A
Upper/Lower flammability limits	N/A
Vapour pressure	Data not available
Vapour density	Data not available
Relative density	Data not available
Solubility in water, :	miscible
Partition coefficient	Data not available
Auto-ignition temperature`	N/A
Decomposition temperature	Data not available
Kinematic viscosity	Data not available
Particle characteristics	Data not available

Section 10. Stability and Reactivity

Chemical Stability	Stable. Does not react or polymerise
Conditions to Avoid	none
Incompatibility	Strong acid and alkalis

Hazardous Decomposition

Products

carbon monoxide in a fire

Section 11 Toxicological Information

Acute Oral Toxicity	LD ₅₀ Rat (oral) estd. 3000 mg /kg
Acute Dermal Toxicity	LD ₅₀ Rat (dermal) > 5000 mg /kg
Toxicological Data	Not expected to be carcinogenic, tumorigenic or mutagenic

Section 12. Ecotoxicological Information

Environmental Precautions:

Ecological Toxicity No environmental hazard under normal conditions

Environmental Fate:

Soil Biodegradable

Water Biodegradable

Environmental Exposure Limits 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

Not a Dangerous Good 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	6.1E, 6.4A
Group Standard	lubricant (subsidiary hazard)
ERMA Approval No	HSR002606

Section 16 Other Information

Under the HSNO Regulations, for quantities of class 3.1B flammable liquids held on a site over ;

- 250L in containers > 5L or
500 L in containers < 5L a certificated approved handler is required to be available

- 100L in containers > 5L or 250 L in containers < 5L, or 50L continuously open a
Location Test Certificate for storage is required
- 250L hazchem site signage is required
- 250L an emergency response plan is required

Supplied in 4lt, 20lt containers. Code: TBEAD4, TBEAD20.

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.

www.pacer.co.nz



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

TYRE BEADING

PURPOSE:

Tyre Beading is a detergent based lubricant that allows tyres to slip onto wheel rims. Tyre Beading will assist with an air tight seal between the tyre and the rim once the tyre is inflated.

DIRECTIONS:

Brush Tyre Beading liberally onto the tyre bead edges. Fit the tyre and inflate.

WARNING:

Harmful if swallowed. Eye contact may cause irritation.

KEEP OUT OF REACH OF CHILDREN