



# CeramaSil Brake Part Lubricant SAFETY DATA SHEET

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## SECTION 1 IDENTIFICATION OF THE MATERIAL & SUPPLIER

<b>Product Name:</b>	Bendix CeramaSil Brake Parts Lubricant
<b>Recommended Use:</b>	Lubricant for Vehicle Brakes
<b>Supplier:</b>	FMP Group (Australia) Pty. Ltd
<b>ABN:</b>	14 004 332 496
<b>Street Address:</b>	Elizabeth Street Ballarat, Victoria 3350 Australia
<b>Telephone:</b>	<b>1300 737 162</b>
<b>Facsimile:</b>	<b>+61 35336 1274</b>
<b>Emergency:</b>	<b>+61 35327 0211</b>

## SECTION 2 HAZARDS IDENTIFICATION

### CLASSIFICATION

Classified according to GHS and Safe Work Australia criteria.

### LABEL ELEMENTS

**Signal Word:** None

**Hazard Symbol (s):** None

**Hazard Statement (s):** None

Precautionary Statements:		
<b>General</b>	<b>P101</b> <b>P102</b> <b>P103</b>	If medical advice is needed, have product container or label at hand Keep out of reach of children Read Label before use
<b>Prevention</b>	<b>N/A</b>	
<b>Response</b>	<b>N/A</b>	
<b>Storage</b>	<b>N/A</b>	
<b>Disposal</b>	<b>N/A</b>	

## SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS number	Classification for ingredients exceeding cut off values	Proportion%
Ingredients determined to be non-hazardous			to 100%
<b>Total</b>			<b>100%</b>



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## SECTION 4 FIRST AID MEASURES

If poisoning occurs, contact a doctor or Poisons Information Centre Australia 131 126      New Zealand 0800 764 766	
Inhalation	Move to fresh air - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist.
Skin Contact	If skin or hair contact occurs, remove contaminated clothing and footwear. Flush skin and hair with running water. If swelling, redness, blistering or irritation occurs seek medical assistance.
Eye Contact	If in eyes wash out immediately with plenty of water, also under eyelids, for at least 15 minutes. In all cases of eye contamination it is a sensible precaution to seek medical advice.
Ingestion	Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water to drink. Never give anything by the mouth to an unconscious patient. Seek medical advice.
Notes to Physician	Treat Symptomatically

## SECTION 5 FIRE FIGHTING MEASURES

Suitable Extinguishing Equipment	If material is involved in a fire use water fog (or if unavailable fine water spray), foam, dry agent (carbon dioxide, dry chemical powder).
Specific Hazards Arising from the Chemical / Mixture	No specific fire or explosion hazard  Decomposition products may include: Carbon Monoxide, Carbon Dioxide, Halogenated compounds and metal oxides.
Special Protective Equipment and Precautions for Fire Fighters	Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion.
HAZCHEM Code	Not Applicable

## SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures	<ul style="list-style-type: none"> <li>• Clear area of all unprotected personnel</li> <li>• Wear protective equipment to prevent skin and eye contamination and inhalation of dust</li> <li>• Provide sufficient ventilation</li> </ul>
Environmental Precautions	<ul style="list-style-type: none"> <li>• Prevent product from entering sewers or waterways</li> <li>• If contamination of sewers or waterways has occurred advise local emergency services.</li> </ul>
Methods and Materials for Containment and Cleaning up	<ul style="list-style-type: none"> <li>• Wipe up with absorbent (clean rag or paper towels).</li> <li>• Collect and seal in properly labelled containers or drums for disposal.</li> <li>• Do not touch or walk through spilt material..</li> <li>• Collect and seal in properly labelled containers or drums for disposal</li> </ul>



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## SECTION 7 HANDLING AND STORAGE

Precautions for Safe Handling	<ul style="list-style-type: none"><li>• Put on appropriate PPE</li><li>• Eating , drinking and smoking should be prohibited in areas where this material handled, stored or processed. Workers should wash their hands before eating drinking or smoking.</li><li>• Wash thoroughly after handling with soap and water</li></ul>
Conditions for Safe Storage	<ul style="list-style-type: none"><li>• Store in accordance with local regulations</li><li>• Store in original container protected from direct sunlight in a dry, cool, well ventilated area.</li><li>• Keep container tightly closed until ready for use.</li><li>• Containers that have been opened should be carefully resealed and stored upright.</li><li>• Use appropriate containers to avoid environmental contamination</li></ul>

## SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE STANDARDS	
Occupational Exposure Limits	None
Biological Limit Values	No Biological limit allocated
Engineering Controls	Use only in well ventilated areas. Natural ventilation should be adequate under normal use conditions.
INDIVIDUAL PROTECTION MEASURES	
Eye and Face Protection	Safety Glasses with side shields
Skin Protection	Overalls and/ or other removable protective clothing is recommended. Handle with gloves. Gloves must be inspected prior to use. Nitrile rubber gloves are suitable for product handling. Dispose of contaminated gloves after use in accordance with applicable laws and good workplace practices. Wash and dry hands.
Respiratory Protection	Where risk assessment shows respiratory protection is appropriate, a P2 Dust mask marked as conforming to the AS/NZ 1716 standard <i>Respiratory Protective Devices</i> is required. Respiratory equipment should be used in reference to AN/NZ 1715 standard <i>Selection, Use and Maintenance of Respiratory Protective Equipment</i> .
Thermal Hazards	Standard Personal Protective Equipment required for the safe handling of this product should not adversely increase the thermal load of the wearer.

## SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Semi Solid
Color	Blue
Odour	Mild
Odour Threshold	Not Available
pH	Not Available
Melting point / freezing point	Not Available



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Initial Boiling Point and boiling range	Not Available
Flash Point	Open Cup >260°C
Evaporation Rate	Not Available
Flammability (solid, gas)	Flammable in the presence of open flames, sparks, and static discharge
Upper / Lower flammability or explosive limits	Not Available
Vapour Pressure	Not Available
Vapour Density	Not Available
Relative Density	1.077g/ml
Solubility	Insoluble in water
Partition Coefficient: n-octanol / water	Not Available
Auto ignition temperature	Not Available
Decomposition temperature	Not Available
Viscosity	Not Available

## SECTION 10 STABILITY AND REACTIVITY

Chemical Reactivity	No specific test data related to reactivity is available
Chemical Stability	The material is thermally stable when used and stored as directed
Hazardous Reactions	No known hazardous reactions
Conditions to Avoid	Do not heat above flash point
Incompatible Materials	Oxidising material and acids
Hazardous Decomposition Products	Under normal conditions hazardous decomposition products should not be produced.

## SECTION 11 TOXICOLOGICAL INFORMATION

Acute Toxicity	LD <sub>50</sub> Data is not available for this product.
Skin corrosion / Irritation	No information available
Serious Eye Damage / Irritation	No information available
Respiratory or skin sensitization	No information available
Germ cell mutagenicity	No information available
Carcinogenicity	No information available
Reproductive toxicity	No information available
Specific Target Organ Toxicity (STOT) –single exposure	No information available
Specific Target Organ Toxicity (STOT) –repeated exposure	No information available
Aspiration Hazard	No information available



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## SECTION 12 ECOLOGICAL INFORMATION

Avoid contaminating Waterways	
Ecotoxicity	No information available
Persistence and biodegradability	No information available
Bio accumulative Potential	No information available
Mobility in Soil	No information available
Other Adverse Effects	No known significant effects or critical hazards.

## SECTION 13 DISPOSAL CONSIDERATIONS

Disposal Method	<ul style="list-style-type: none"><li>Product should be disposed in accordance with applicable State / Territory Land Waste Management Authority</li><li>Waste packaging should be recycled</li></ul>
Disposal limitations	<ul style="list-style-type: none"><li>Product should not be discharged to sewer</li><li>Product should not be discharged to storm water</li><li>Product is not suitable for recycling</li><li>Product is not suitable for incineration</li></ul>
Disposal Considerations	<ul style="list-style-type: none"><li>Persons conducting disposal activities please refer to the information in section 8 – Exposure Controls and Personal Protection of this SDS</li></ul>

## SECTION 14 TRANSPORT INFORMATION

### ROAD AND RAIL TRANSPORT

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.

UN Number	Not Available
Proper Shipping or Technical Name	Not Available
Transport Hazard Class	Not Available
Packing Group	Not Available
Environmental; Hazards for Transport Purposes	Not Available
Special Precautions for the User	Not Available
Additional Information	Not Available
HAZCHEM or Emergency Action Code	Not Available

### MARINE TRANSPORT

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

### AIR TRANSPORT

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.



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## SECTION 15 REGULATORY INFORMATION

The product is subject to the following international agreements

Montreal Protocol (Ozone Depleting Substances)	Not Applicable
The Stockholm Convention (Persistent Organic Pollutants)	Not Applicable
The Rotterdam Convention (Prior Informed Consent)	Not Applicable
Basel Convention (Hazardous Waste)	Not Applicable
International Convention for the prevention of Pollution from Ships (MARPOL)	Not Applicable

The product is subject to the following Health Safety and Environmental Regulation

Standard for the uniform scheduling of medicines and poisons (SUSMP)	Poisons Schedule: Not assigned
Australian inventory of chemical substances (ACIS)	Not Applicable for product Constituents as listed
National industrial chemicals notification and assessment (NICNAS)	Not Applicable for product

## SECTION 16 OTHER INFORMATION

### KEY / LEGEND

<b>Sk</b>	Skin Notation
<b>TWA</b>	Time-weighted average
<b>STEL</b>	Short-term exposure limit
<b>CAS</b>	Chemical abstract services
<b>mg/m<sup>3</sup></b>	Milligrams per meter cubed
<b>ppm</b>	Parts per million

The following sections contain revisions OR NEW statements: NOT AVAILABLE

## DISCLAIMER

While every effort has been made to ensure the accuracy of the information, the information is based on data believed by FMP Group (Australia) Pty. Ltd. to be accurate at the time of writing this Safety Data Sheet, but is subject to change without notice. Exact formulations are proprietary and therefore confidential. Precise product composition will not be disclosed except as in accordance with relevant laws and regulations. The information is given in good faith but FMP Group (Australia) Pty. Ltd. gives no warranty, expressed or implied of any kind whatsoever as to its accuracy, completeness or otherwise. Under no circumstances shall FMP Group (Australia) Pty. Ltd. be responsible for damages of any nature, directly or indirectly arising out of the materials referred to, or the publication, use or reliance upon the data provided.