



# CALMARC CHEMICALS

## MANUFACTURING INDUSTRIAL CHEMISTS

16 GOONGARRIE ST, BAYSWATER W.A 6053.

TELEPHONE : Bus. (08) 93782022 Mobile 0418 956 860 A/H (08) 9381 5052.

Facsimile (08) 9377 2575 A.C.N 009 026 386. ABN 18 340 289 669

**THIS PRODUCT IS NOT A HAZARDOUS SUBSTANCE AS DEFINED BY SAFE WORK AUSTRALIA**

### SECTION 1 – CHEMICAL PRODUCT AND COMPANY INFORMATION

Product Name:	LUBCRETE
Manufacture Code:	LBCE
Emergency Telephone No:	(08) 9378 2022 0408 940 669 (08) 9381 5052
Email:	accounts@calmarc.com.au
Creation Date:	16 June 2003
SDS Responsibility:	Calmarc Chemical's Technical Sales (08) 9378 2022 0408 940 669
Other Information:	This SDS summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this SDS and consider the information in the context of how the product will be handled and used in the workplace including in conjunction with other products. If clarification of further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company. Our responsibilities for products sold are subject to our standard terms and conditions. A copy of our terms and conditions and technical information pamphlets are available upon request.
	<b><u>DISCLAIMER</u></b> This information is based on the present level of knowledge about safety requirements not specific properties. The listed data is therefore subject to change and revision without notice and cannot be guaranteed. No warranty expressed or implied is made as to accuracy, reliability or completeness of the detail in this document.

### SECTION 2 – HAZARDS INFORMATION/EMERGENCY OVERVIEW

#### Globally Harmonised System

Hazard Classification	Not hazardous according to the criteria of the Globally Harmonised System of classification and labelling of Chemicals (GHS).
Hazard Category	None allocated.

### SECTION 3 – COMPOSTION/INFORMATION ON INGREDIENTS

INGREDIENTS	CAS No.	CONCENTRATION
Calcium Napthanate	61789-36-4	>90 % (weight)
Sodium Sulphate	7757-82-6	1-10 % (weight)
Ingredients determined not to be hazardous		Balance



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### **SECTION 4 – FIRST AID MEASURES**

<b>Swallowed</b>	For a conscious patient, rinse the mouth with water and give plenty of water to drink and induce vomiting.
<b>Eye</b>	Flush with copious quantities of water for 15 minutes with eyes open. Seek medical advice.
<b>Skin</b>	Wash off with water or preferably use soap and water.
<b>Inhalation</b>	Remove to fresh air.
<b>Advice to Doctor</b>	Treat symptomatically.

### **SECTION 5 – FIRE FIGHTING MEASURES**

<b>Fire and Explosion</b>	Not flammable as supplied.
<b>Ventilation</b>	Always have some form of ventilation when using or storing this product.
<b>Earthing</b>	Earth the product container if there is a potential for static electricity build up.
<b>Source of Ignition</b>	Keep away from open flame, sparks, high sources of heat transmission and static electricity discharge.
<b>Flash Point</b>	Not applicable.
<b>Extinguishing Media</b>	Use carbon dioxide, dry chemical extinguishers.
<b>Special Fire Fighting Procedures</b>	None
<b>Decomposition Products</b>	Sulphur dioxide, carbon monoxide, carbon dioxide, nitrogen gases and vapours. Hazardous polymerisation will not occur.
<b>Upper Explosive Limit</b>	N/A
<b>Lower Explosive Limit</b>	N/A
<b>Reactivity</b>	Product may coagulate if in contact with flocculants, for example, organic solvents and/or solvent solutions.
<b>Protection of Firefighters</b>	Wear safety boots, non-flammable overalls, gloves, safety hat (with face shield) or firefighter helmet (preferred), goggles and self-contained breathing apparatus. All skin areas should be covered. Block all drains and water courses to inhibit any spillage into them.



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### SECTION 6 – ACCIDENTAL RELEASE MEASURES

<b>Spills and Disposal</b>	Spills should be contained, avoid dust formation. Spills can be swept up. If wet, absorb with inert material, such as sand. Place the contaminated material in a plastic or metal container and dispose of it at an industrial waste site. Do not allow the product to enter dams or waterways.
<b>Cleaning Protection</b>	Attach earth leak cables to any containers in the spill area. Have absorbents, such as vermiculate, attapulgate, carboard or sand on hand to control flow of the spilled mobile product if wet. Use wet vacuum cleaner or mop to collect any small spills. Dry spills can be swept up.

### SECTION 7 – HANDLING AND STORAGE

<b>Protection against explosions and fires</b>	Keep containers on site away from sources of heat, sparks and earth if necessary, for static electricity. Use secure locked storage if possible and have forced or natural ventilation over worksite or storage areas.
<b>Packages</b>	The product is supplied in heat fused plastic bags.
<b>Storage</b>	After decanting from containers, tightly reseal containers and store immediately. Store away from food stuffs. Store in a cool, dry, well-ventilated area under cover between 5°C and 30°C. Store containers away from any heat sources, sparks. Do not store with oxidising agents or acids.

### SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

<b>Exposure Limits</b>	No value assigned for this specific material by the National Occupational Health and Safety Commission. However, Exposure Standard(s) for particulates: Dusts not otherwise classified: 8hr TWA = 10 mg/m <sup>3</sup> As published by the National Occupational Health and Safety Commission.
<b>Engineering Measures</b>	Apply in a well-ventilated area either externally or internally.
<b>Airborne Exposure Limits</b>	No airborne exposure limits have been established. A blanket limit of 10 mg/m <sup>3</sup> for dusts or mists is used in these cases.
<b>PERSONAL PROTECTIVE EQUIPMENT</b>	
<b>Eye/Face Protection</b>	Wear safety glasses, goggles or preferably a face shield. In enclosed non-ventilated areas, an air line to full head cover helmet with mask may be necessary. Dust mask is recommended.



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<b>Skin/Body Protection</b>	Wear vinyl, latex or PVC gloves for 8-hour day. Short-term protection (1 hour), natural rubber is suitable. Wear full coverall clothing protection with safety boots.
<b>Hygiene Measure</b>	Wash hands before meal breaks and at the end of a work period. Any contaminated clothing should be removed. Avoid inhaling any fumes on a long-term basis.

### **SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

Substance	Formulation of chemicals
Physical Form	Powder
Colour	Light brown
Odour	No odour
Melting Point	Not Applicable
Flash Point	Not Applicable
Freezing Point	Not Applicable
Water Solubility	Soluble
pH (1% solution)	6 - 8
Specific Gravity	1.2 (water = 1)

### **SECTION 10 – STABILITY AND REACTIVITY**

<b>Stability</b>	Stable as supplied at normal (average) atmospheric temperatures.
<b>Reactivity</b>	Reacts with strong oxidants.
<b>Decomposition Products</b>	Sulphur dioxide, carbon monoxide, carbon dioxide, nitrogen gases and vapours.

### **SECTION 11 – TOXICOLOGICAL INFORMATION**

None Known.

### **SECTION 12 – ECOLOGICAL INFORMATION**

None Known.

### **SECTION 13 – DISPOSAL CONSIDERATIONS**

<b>Waste Disposal</b>	Allow absorbents to dry out in the open atmosphere. Contaminated product should be reprocessed by an approved organisation. Place any dried absorbent in plastic bags, seal and dispose at an approved site.
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### **SECTION 14 – TRANSPORT INFORMATION**

Shipping Name	Lubcrete
Dangerous Goods Code	None
Subsidiary Risk	None
UN Number	None
Packaging Group	II or III
I.E.R.G. No.	None

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HAZCHEM

None

**SECTION 15 – REGULATORY INFORMATION**

None Known.

**SECTION 16 – OTHER INFORMATION**

The details in this document are based on the state of our knowledge at the time of revision. They do not constitute an assurance of the described product properties in terms of statutory warranty requirements.

The providing of this document to a recipient does not relieve the recipient of his or her responsibility toward compliance with all laws and stipulations applicable to the product.

Directions for use are on the label and brochure describing **Lubcrete**.

**SDS NEXT REVIEW DATE**

18 January 2029

**END OF SDS FOR LUBCRETE**