

**BK LUBRICANT**

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## SAFETY DATA SHEET (SDS)

Infosafe No. Issue date. 01.08.2016

Issued By: **Thomas Grozier & Son Pty. Ltd.**

Classified as NON - hazardous according to criteria of Work Safe Australia.

**Classification according to Regulation EC No. 1272/2008:**

Not classified as hazardous per Regulation No. 1272/2008 (CLP/GHS)

1.	<b>IDENTIFICATION OF SUBSTANCE/PREPARATION &amp; COMPANY</b>	Product name: BK BACTERICIDAL PIPE JOINTING LUBRICANT Company name: Thomas Grozier & Son Pty. Ltd. Address: 2/8 PRINCE WILLIAM DRIVE SEVEN HILLS 2047 Emergency Telephone. 02 96209843 A.H. +61(0)410573635 Fax. 02 96746893 OTHER NAMES.																														
2.	<b>COMPOSITION/ INFORMATION ON INGREDIENTS</b>	<table border="1"> <thead> <tr> <th>Ingredients.</th> <th>Name.</th> <th>CAS</th> <th>%</th> <th>Hazard</th> <th>R Phase.</th> </tr> </thead> <tbody> <tr> <td>WATER</td> <td></td> <td></td> <td>&gt;50%</td> <td></td> <td></td> </tr> <tr> <td>OLEIC ACID SOAPONIFIED MIXTURE</td> <td>112-80-1</td> <td></td> <td>&gt;20%</td> <td></td> <td></td> </tr> <tr> <td>TALC</td> <td>14807-96-6</td> <td></td> <td>&gt;3%</td> <td></td> <td></td> </tr> <tr> <td>APPROVED BACTERICIDE PROPRIETARY</td> <td></td> <td></td> <td>&lt;0.05%</td> <td></td> <td></td> </tr> </tbody> </table> <p>Other Information: Contains no VOCS.</p>	Ingredients.	Name.	CAS	%	Hazard	R Phase.	WATER			>50%			OLEIC ACID SOAPONIFIED MIXTURE	112-80-1		>20%			TALC	14807-96-6		>3%			APPROVED BACTERICIDE PROPRIETARY			<0.05%		
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3.	<b>HAZARDS IDENTIFICATION.</b>	Risk Phases: None allocated Hazard classification. Non hazardous Safety phrases. None allocated ADG classification. Classified as Non-hazardous for transport by road or rail according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. Poisons Schedule N/A Hazchem code. N/A																														
4.	<b>FIRST AID MEASURES</b>	Inhalation: Nil Ingestion: Wash mouth out with water. Considered to be non-toxic. Give plenty of water to avoid any irritation to stomach. Skin: Wash effected area with soap and water. Wash clothes. Eyes: Rinse eyes immediately with clean water for at least 2 minutes. First aid Facilities: Ensure eyewash (water) is available. Advise to Doctor: If poisoning occurs, immediately contact Doctor or Poisons information centre, 131126,. Show Doctor this MSDS on arrival.																														
5.	<b>FIRE FIGHTING MEASURES</b>	Extinguishing Media: Non flammable Specific methods: N/A Specific hazards N/A Hazardous Combustion Products: N/A Unsuitable extinguishing Media: N/A																														
6.	<b>ACCIDENTAL RELEASE MEASURES</b>	Spills and disposal: Prevent leaked material from entering drains. Scoop up with shovel. As area will be slippery, wash up with water and dry with rags.																														
7.	<b>HANDLING AND STORAGE</b>	Handling: No special requirements Storage: Store in the closed, original container.																														
8.	<b>EXPOSURE CONTROLS/ PERSONAL PROTECTION</b>	National Exposure Standards: N/A Name: N/A Other Exposure Information: Respiratory Protection: N/A Eye Protection: Recommended but not essential. Hand Protection: Rubber gloves or PVC if necessary. Body Protection: Wear cotton overalls if necessary. Eng. Controls: N/A Hygiene Measures: Wash hands after use and before eating.																														

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9.	<b>PHYSICAL AND CHEMICAL PROPERTIES</b>	Appearance: Cream coloured paste. Nil odour. Melting Point: Not available Boiling Point: 130C Solubility in Water: Complete Specific Gravity. (H2O=1): 1.05 pH Value: 9-11 Vapour Pressure: N/A Flash Point: N/A Auto Ignition Temperature: N/A Flammable Limits: N/A Flammable Limits: N/A
10.	<b>STABILITY AND REACTIVITY</b>	Stability: Stable under all conditions of use Hazardous Polymerization: None Materials to avoid: None Hazardous Decomposition Products: Nil
11.	<b>TOXICOLOGICAL INFORMATION</b>	Toxicology Information: Inhalation: Nil. Ingestion: No long term effects. Skin: May be very slightly irritating. Continual contact with skin may cause defatting leading to dermatitis. Eye: Minimal effect after water has flushed out any product. Chronic Effects: Nil.
12.	<b>ECOLOGICAL INFORMATION</b>	Mobility: Readily biodegradable. Persistence/Degradability: Completely degrades. Bioaccumulation: Nil Ecotoxicity: Environmental Protection: No effect in paste form..
13.	<b>DISPOSAL CONSIDERATIONS</b>	Disposal of the spilled or waste product must be done in accordance with applicable local, state and federal government regulations.
14.	<b>TRANSPORT INFORMATION</b>	The product is not classified as a Dangerous Good, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. U.N. No: None allocated Proper Shipping Name: Soap based product Name: BK Bactericidal Lubricant DG Class: Non Allocated Hazchem Code: None Allocated Packing Group: None allocated Marine Pollutant. No.
15.	<b>REGULATORY INFORMATION</b>	Risk Phase: None allocated Safety Phase: None allocated Poisons Schedule: None allocated Hazard Category: None allocated
16.	<b>OTHER INFORMATION</b>	Contact Point/Person. For information on this MSDS contact: *Robert Grozier. 61 (0) 2 96209843 *Robert Grozier. After Hours. +61(0)410573635

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