



Mainlube Superior Maintenance Lubricants Pty Ltd

14 Underwood Ave, Botany NSW, 2017

Ph 02-9700-0880. ACN No. 001 748 876 Fax 02-9700-0881.

STATEMENT OF HAZARDOUS NATURE

Non Hazardous According to Criteria of Worksafe Australia

MATERIAL SAFETY DATA SHEET MAINLUBE 270

IDENTIFICATION

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Product Name:	Mainlube 270.
Chemical Name:	Tyre Sealing Additive.
Other Names:	None Assigned.
Manufacturer's Product Code:	270.
UN Number:	None Assigned.
Dangerous Goods Class	None Assigned.
Subsidiary Risk[s]:	None Assigned.
Hazchem Code:	None Assigned.
EPG NO:	None Assigned.
Poisons Schedule Number:	None Assigned.
Toxic and Hazardous	
Ingredients:	Ethylene Glycol.
Uses:	For use in pneumatic tyres as an puncture preventer and immediate sealing aid.

PHYSICAL DESCRIPTION AND PROPERTIES.

Colour:	Grey Green.
Appearance:	As a two layer liquid, green top gray bottom, mix well before use.
Form:	Liquid.
Boiling Point:	110 °C Mixed.
Melting Point:	-30 °C.
Vapour Pressure:	As for water.
Specific Gravity:	1.12 kg/L @15°C
Volatiles:	None.
Evaporation Rate:	As for water.
Vapour Density:	No Data.
Odour:	Mild Odour.
Solubility in Water:	70%

FLASH POINT

Lubricant residue:	Nil
Flammability Limits :	Non Flammable.
Auto ignition Temperature:	Non Flammable.

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INGREDIENTS

Chemical Name	CAS Number	Proportion
Proprietary Non Hazardous Ingredients.		80-90%
Ethylene Glycol	107-21-1	10-20%

HEALTH HAZARD INFORMATION

HEALTH EFFECTS:

Acute:

Swallowed:	Harmful if swallowed. May cause nausea or vomiting.
Skin:	Mild irritant. Repeated exposure may cause dermatitis.
Eyes:	Mild irritant.
Inhaled:	If mist generated irritation to mucous membrane may occur.

Chronic:

LC 50:	No Data.
LD 50:	No Data.

FIRST AID:

Swallowed:	Do not induce vomiting. Give milk or water to drink. Call a physician.
Skin:	Wash with soap and water. Remove contaminated clothing and wash before reuse. If irritation occurs seek medical attention.
Eyes:	Flush with water for at least 15 minutes. Get medical attention if eye irritation develops or persists.
Inhaled:	Remove to fresh air if adverse effects are observed.

FIRST AID FACILITIES:

ADVICE TO DOCTOR: Treat for mild alkalinity and for mineral oil affects.

PRECAUTIONS FOR USE

Exposure Standards:	The ACGIH TLV for mineral oil mists is 5mg/m ³ for a daily 8 hours exposure.
Engineering Controls:	As for oil mists.
Personal Protection:	Avoid prolonged or frequently repeated contact. Wash skin thoroughly with soap and water after contact. Use safety glasses and neoprene or nitrile rubber gloves for frequent contact.
Flammability:	Product is not classed flammable. Flash Point greater than 190°C Product will not support combustion.

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SAFE HANDLING INFORMATION

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Storage and Transport:	Store in a dry area No special precautions for transport.
Storage Temperature:	Store in a cool dry place.
UN Class:	None Assigned
Packaging Group:	None Assigned
UN Number:	None Assigned
EPG Number:	Not Applicable.
Correct Shipping Name:	Tyre Sealing Additive Concentrate.
Spills and Disposals:	Clean up residue for recycle. Refer to local authorities for disposal.
Fire/Explosion Hazard:	Not considered a hazard.
Decomposition Products:	No Data.
Hazchem Code:	None Assigned.
Extinguishant:	Non Flammable.

DANGER OF VIOLENT REACTION OR EXPLOSION: No

Protective Clothing;	No Data.
Appropriate Measures;	No Data.
Evacuate;	Not Normally.

CONTACT POINT:

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24 Hour Emergency Tel No. Above Mobile Phones

Emergency Services

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