

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 125

Mainlube 125

IDENTIFICATION

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Product Name:
Chemical Name:
Other Names:
Manufacturer's Product Code:
UN Number:
Dangerous Goods Class
Subsidiary Risk[s]:
Hazchem Code:
EPG NO:
Poisons Schedule Number:
Toxic and Hazardous
Ingredients:
Uses:

High-Pressure High Speed Metal Working Lubricant. None Assigned 125 None Assigned. None Assigned. None Assigned. None Assigned. None Assigned. None Assigned.

None Metal Cutting Lubricant.

Bright Brown Liquid

Bright Brown

Liquid

PHYSICAL DESCRIPTION AND PROPERTIES

Colour:
Appearance:
Form:
Boiling Point:
Melting Point:
Vapour Pressure:
Specific Gravity:
Volatiles:
Evaporation Rate:
Vapour Density:
Odour:
Solubility in Water:

FLASH POINT

Solvent:	Not Applicable
Lubricant residue:	>160°C
Flammability Limits: Auto ignition	Not Applicable
Temperature:	No Data

>300°C: Not Applicable Very Low: <1. 0.94 kg/L Not Applicable Not Applicable Not Applicable Oily organic smell Miscible

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OTHER PROPERTIES

Hazardous Polymerisation:

Does not occur.

INGREDIENTS

Chemical Name	CAS Number	Proportion
Petroleum oil	64742-64-9	>60%
Olefine Sulfide	No Data	<20%
Sodium Sulfonate	No Data	<20%
Alcohol esters of Natural oils	No Data	<10%

HEALTH HAZARD INFORMATION

HEALTH EFFECTS:

Acute:

Swallowed:	May cause nausea and vomiting.
Skin:	Mild Irritant. Repeated exposure may cause dermatitis.
Eyes:	Irritant.
Inhaled:	No data available to indicate product or components may be respiratory sensitisers.

Chronic:

LC 50:	No Data
LD 50:	No Data

FIRST AID:

Swallowed:	Do not induce vomiting. Rinse mouth thoroughly with water. Give water to drink. get immediate medical attention.
Skin:	Wash with soap and water. Remove contaminated clothing and wash before reuse. If irritation occurs seek medical attention.
Eyes:	Flush with water for 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 symptomatically and for mineral oil effects and mild alkalinity.

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 may support combustion. Do not store with strong oxidants.

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MATERIAL SAFETY DATA SHEET MAINLUBE 125

SAFE HANDLING INFORMATION

SAFE HANDLING INFORMATION		
Storage and Transport:	Store in a dry area away from heat source and naked flame. Keep away from strong oxidan special precautions for transport.	nts. No
Storage Temperature:	Store in a cool dry place.	
UN Class:	Not Applicable	
Packaging Group:	Not Applicable	
UN Number:	Not Applicable	
EPG Number:	Not Applicable	
Correct Shipping Name:	High pressure High speed Metal Working Lubrica	ints.
Spills and Disposals:	Contain spill with absorbent material. Refer to authorities for disposal.	o local
Fire/Explosion Hazard:	Explosion hazard not likely, but. if ignited fur carbon may be evolved. Firefighters to use ap respirators. Should fire occur, however, us chemical foam or carbon dioxide to extin	proved e, dry
Decomposition Products:	Not Applicable	

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Extinguishant:	Dry chemical, foam or carbon dioxide.

DANGER OF VIOLENT REACTION OR EXPLOSION: NO

Protective Clothing;	Applicable to degree of fire.
Appropriate Measures;	No Data
Evacuate;	Not Usually

OTHER INFORMATION:

Hazchem Code:

120 are not expected to present environmental problems other than those associated with oil spills.

Not Applicable

High temperature thermal decomposition may promote formation Oxides of carbon, Nitrogen, Sulfur and Phosphorus.

CONTACT POINT:

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24 Hour Emergency Tel No. Above Mobile Phones

Emergency Services

Dial 000

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