



Mainlube Superior Maintenance Lubricants Pty Ltd

14 Underwood Ave, Botany NSW, 2019
Ph 02-9700-0880. ACN No. 001 748 876 Fax 02-9700-0881.

STATEMENT OF HAZARDOUS NATURE

Hazardous According to Criteria of Worksafe Australia

MATERIAL SAFETY DATA SHEET MAINLUBE 135

IDENTIFICATION

Product Name:	Mainlube 135
Chemical Name:	Penetrating Lubricant.
Other Names:	None Assigned
Manufacturer's Product Code:	135
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:	None
Uses:	Water displacing and penetrating fluid, Lubricant, Rust preventive, Application by spray, dip or brush.

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PHYSICAL DESCRIPTION AND PROPERTIES

Colour:	Light green oily liquid
Appearance:	Bright , low viscosity Light Green Fluid.
Form:	Liquid
Boiling Point:	Not Available
Melting Point:	Not Applicable.
Vapour Pressure:	Not Available
Specific Gravity:	kg/L @ 15.0°C: 0. 84
Volatiles:	No Data.
Evaporation Rate:	No Data.
Vapour Density:	No Data.
Odour:	Methyl salicylate
Solubility in Water	<0.1g/l

FLASH POINT

Solvent:	>67°C (PMCC)
Lubricant residue:	>200°C
Flammability Limits	No Data
Auto ignition Temperature:	No Data

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INGREDIENTS

Chemical Name	CAS Number	Proportion
White Spirits	64742-65-0	30-60%.
Highly refined Mineral Oil (Does not contain PCB's)	64742-65-9	30-60%.
Other non DG ingredience	Not Required	< 10%

HEALTH HAZARD INFORMATION

HEALTH EFFECTS:

Acute:

Swallowed:	Expected to be slightly toxic. May cause gastric irritation.
Skin:	May cause irritation. Prolonged or repeated contact may cause irritation.
Eyes:	May cause irritation.
Inhaled:	Inhalation of vapours may cause drowsiness or narcosis and cause irritation to the nose and throat.

Chronic:

LC 50:	No Data
LD 50:	No Data

FIRST AID:

Swallowed:	Do not induce vomiting. Aspiration of the fluid may cause lung injury (pneumonitis). Wash mouth out with water. Call a Doctor immediately.
Skin:	Wash thoroughly with soap and water.
Eyes:	Flush with water for 15 minutes, at least with eyelids open.
Inhaled:	If respiratory irritation occurs move person to fresh air. If irritation continues call a Doctor.

ADVICE TO DOCTOR:

Refer First Aid above.

PRECAUTIONS FOR USE

Exposure Standards:	TLV for mineral oil mists is 5 mg/m ³
Engineering Controls:	Mechanical exhaust with spark arrested motor is recommended if misting occurs
Personal Protection:	Not generally required. Avoid prolonged or frequently repeated contact. Wash skin thoroughly with soap and water after contact. Preferred to use safety glasses and neoprene or nitrile rubber gloves for frequent contact.
Flammability:	No unusual fire explosion hazards.

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SAFE HANDLING INFORMATION

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Storage and Transport:	Store in steel or HDPE plastic drums. Store away from strong oxidising agents.
Storage Temperature:	Store in a cool dry place.
UN Class:	None Assigned
Packaging Group:	None Assigned
UN Number:	None Assigned
EPG Number:	None Assigned
Correct Shipping Name:	Compressor and Hydraulic Lubricant.
Spills and Disposals:	Absorbents such as cat litter, clays and rags to clean up spills. Dispose of absorbent in approved disposal containers.
Fire/Explosion Hazard:	Not a fire hazard. Auto ignition temperature is in excess of 400°C. Should fire occur, however, use dry chemical, foam or carbon dioxide to extinguish.
Decomposition Products:	Not Applicable
Hazchem Code:	Not Applicable
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:

135 Is not expected to present environmental problems other than those associated with oil spills.

Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

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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