

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 180

Brown - Green

Not Applicable

mm Hg: <0.01.

Not Applicable

Not Applicable

Not Applicable

Not Applicable

Not Applicable

kg/L @ 15.0°C : 0.887

Oily Liquid

Liquid

>290°C:

IDENTIFICATION

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: Mainlube 180 Engine Lubricant -Long Drain Not Applicable 180 Not Applicable. Not Applicable. Not Applicable. Not Applicable. Not Applicable. None Assigned. Not Applicable Gasoline and Diesel Engines Page 1 of 3 November, 13

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

Not Applicable
Not Applicable
Not Applicable
No Data

OTHER PROPERTIES

Hazardous Polymerisation:

Does Not Occur

MATERIAL SAFETY DATA SHEET MAINLUBE 180

INGREDIENTS

Chemical Name Highly refined Mineral oils (Does not contain PCB's)	CAS Number 64742-65-0	Proportion 73-77%	L
Proprietary Oxidation and Rust Inhibitors, Dispersants, Detergents, Anti-Wear, PPD.	Include on US TSCA Inventory	23-27%	

HEALTH HAZARD INFORMATION

HEALTH EFFECTS:

Acute:

Swallowed:	If swallowed and person is conscious give water or milk. Ingestion or subsequent vomiting may result in its aspiration which could cause pneumonitis.
Skin:	Prolonged or frequent contact may cause irritation or skin cracking.
Eyes:	May cause moderate eye irritation.
Inhaled:	Vapour or mist at concentrations exceeding ACGIH TLV may be irritating to the respiratory tract.

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). 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: PRECAUTIONS FOR USE

Exposure Standards:

Refer First Aid above

The ACGIH TLV for mineral oil mists is 5mg/m³ 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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SAFE HANDLING INFORMATION

Storage and Transport:	Store in steel or HDPE plastic drums Store away from strong oxidising agents. Refer Dangerous Goods Class 5:1	November, 13	
Storage Temperature:	Store in a cool dry place.		
UN Class: Packaging Group:	None Assigned None Assigned		
UN Number:	None Assigned		
EPG Number:	None Assigned		
Correct Shipping Name:	Engine Lubricant-Long Drain.		
Spills and Disposals:	Absorbents such as cat litter, clays and rags to o up spills. Dispose of absorbent in approved disp containers.		
Fire/Explosion Hazard:	Not a fire hazard. Auto ignition temperature is in ex of 450°C. Should fire occur, however, use	cess	
Hazchem Code:	None Assigned.		
Extinguishant:	Dry Chemical, Foam, Carbon Dioxide.		
ANGER OF VIOLENT REACTION OR EXPLOSION. No			

DANGER OF VIOLENT REACTION OR EXPLOSION: No

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

OTHER INFORMATION:

Engine Lubricant-Long Drain is not expected to present environmental problems other than those associated with oil spills. 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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