

## 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 130**

#### **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 130 Heavy Duty Two-Stroke Engine Oil.. Not Applicable 130 None Assigned None Assigned None Assigned None Assigned None Assigned None Assigned

Heavy Duty Two-Stroke Engine Oil.

## PHYSICAL DESCRIPTION AND PROPERTIES

Blue.

Liquid

>260°C.

Blue Oily Liquid.

Not Applicable

Not Applicable.

Not Applicable

Not Applicable

Not Applicable. Mineral Oil

Nil @ 25°C

kg/L @ 15.0°C: 0.871 Typical

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

## FLASH POINT

Solvent:Not ApplicableLubricant residue:>198°CFlammability Limits :Not ApplicableAuto ignition>450°C

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## MATERIAL SAFETY DATA SHEET MAINLUBE 130

## INGREDIENTS

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Chemical Name	CAS Number	Proportion	Nov-13
Highly refined mineral oils	64742-65-0	40-50%	
(Does not contain PCB's)			
High Flash Petroleum Liquid	64742-47-8	10-20%	
Polybutene	9003-28-50	20-30%	
Proprietary Additive	Included on US		
	TSCA Inventory	< 10	
Blue Dye	1330-20-7		
-	74499-36-8	< 0.01	

### 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: Eyes:	Prolonged or frequent contact may cause irritation or skin cracking. 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: Refer First Aid above.

## PRECAUTIONS FOR USE

Exposure Standards:	The ACGIH TLV for mineral oil mists is 5mg/m <sup>3</sup> 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.

# MATERIAL SAFETY DATA SHEET MAINLUBE 130

### SAFE HANDLING INFORMATION

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Storage and Transport:	Store in steel or HDPE plastic drums. Store away from strong oxidising agents. Refer Dangerous Goods Class 5:1.
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:	Heavy Duty Two-Stroke Engine Oil
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 450°C. Should fire occur, however, use dry chemical, foam or carbon dioxide to extinguish.
Decomposition Products:	Incomplete Combustion may promote formation Oxides of carbon, Nitrogen, Sulfur and Phosphorus.
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:**

130 Two Stroke Engine Lube 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:**

Mr Steve Simmonds Mainlube Superior Maintenance Lubricants Pty Ltd. 14 Underwood Ave, Botany. NSW, 2019, Australia Ph 02-9700-0880. Fax 02-9700-0881. Mob 0412-644-244.

## 24 Hour Emergency Tel No. Above Mobile Phones

Emergency Services

We believe the statement, technical information and recommendation contained herein are reliable, but they are given without warranty or guarantee of any kind, express or implied, and we assure no responsibility for any loss, damage, or expense, direct or consequential, arising out of their use.

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