



## 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 115

### IDENTIFICATION

Product Name:	Mainlube 115
Chemical Name:	Compressor and Hydraulic Lubricant.
Other Names:	None Assigned
Manufacturer's Product Code:	115
UN Number:	None Assigned
Dangerous Goods Class	None Assigned
Subsidiary Risk[s]:	Not Applicable
Hazchem Code:	None Assigned
EPG NO:	None Assigned
Poisons Schedule Number:	None Assigned
Toxic and Hazardous:	
Ingredients:	None
Uses:	Compressor and Hydraulic Lubricant.

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### PHYSICAL DESCRIPTION AND PROPERTIES

Colour:	Light yellow
Appearance:	Oily Liquid.
Form:	Liquid
Boiling Point:	>300°C
Melting Point:	Not Applicable
Vapour Pressure:	mm Hg: <0.01
Specific Gravity:	kg/L @ 15.0°C: 0.872-0.891
Volatiles:	No Data
Evaporation Rate:	No Data
Vapour Density:	No Data
Odour:	Mineral oils
Solubility in Water:	Nil @ 25°C

### FLASH POINT

Solvent:	Not Applicable
Lubricant residue:	>200°C
Flammability Limits :	No Data
Auto ignition Temperature:	>450°C

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## INGREDIENTS

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Chemical Name	CAS Number	Proportion
Highly refined mineral oils (Does not contain PCB's)	64742-65-0	<98%
Other	Included on US TSCA Inventory	>2%

## 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 drying.
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.

### FIRST AID FACILITIES:

### 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:	Not Applicable
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 and 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 450°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:**

*115 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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