



## 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 112

### IDENTIFICATION

Product Name:	Mainlube 112
Chemical Name:	Nil Deposit Synthetic High Temperature Lubricant.
Other Names:	Not Applicable
Manufacturer's Product Code:	112
UN Number:	Not Applicable
Dangerous Goods Class	Not Applicable
Subsidiary Risk[s]:	Not Applicable
Hazchem Code:	Not Applicable
EPG NO:	Not Applicable
Poisons Schedule Number:	None Assigned
Toxic and Hazardous	
Ingredients:	Not Applicable
Uses:	High Temperature Lubricant

Page 1 of 3  
August, 06

### PHYSICAL DESCRIPTION AND PROPERTIES

Colour:	Clear
Appearance:	Nearly Water Wine.
Form:	Liquid
Boiling Point:	Not Applicable
Melting Point:	Not Applicable
Vapour Pressure:	Not Applicable
Specific Gravity:	Not Applicable
Volatiles:	Not Applicable
Evaporation Rate:	Not Applicable
Vapour Density:	0.869 kg/L approx
Odour:	Almost Odourless
Solubility in Water:	Not Applicable

### FLASH POINT

Solvent:	Not Applicable
Lubricant residue:	>190°C
Flammability Limits:	Not Applicable
Auto ignition:	
Temperature:	Not Data

### OTHER PROPERTIES

Hazardous Polymerisation: Does not occur.

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Page 2 of 3  
August, 06

## INGREDIENTS

Chemical Name	CAS Number	Proportion
Proprietary SHC Base Oil	No Data	>95%
Proprietary Additives	US FDA Approved Incidental Food Contact	>5%

## HEALTH HAZARD INFORMATION

### HEALTH EFFECTS:

#### Acute:

Swallowed:	No effect if small amount swallowed
Skin:	Expected to cause no more than a minor irritation
Eyes:	Expected to cause no more than a minor irritation
Inhaled:	None expected

#### Chronic:

LC 50:	No Data
LD 50:	No Data

### FIRST AID:

Swallowed:	Consult physician if a large amount is swallowed.
Skin:	Wash with water. Remove contaminated clothing
Eyes:	Flush with water for at least 15 minutes
Inhaled:	Not Applicable

### FIRST AID FACILITIES:

### ADVICE TO DOCTOR:

Product is non corrosive

## PRECAUTIONS FOR USE

Exposure Standards:	No upper limit known. Federal OSHA exposure standard and the ACGIH ( 1986-87 ) TLV for mineral oil mists is 5mg/m for a daily 8 hours exposure.
Engineering Controls:	Not Applicable
Personal Protection:	Use chemically resistant gloves and splash goggles if required. Follow normal good handling practice.
Flammability:	190 °C Product is not flammable. Flash Point greater than Product may support combustion. Do not store with strong oxidants.

# MATERIAL SAFETY DATA SHEET MAINLUBE 112

Page 3 of 3  
August, 06

## SAFE HANDLING INFORMATION

Storage and Transport:	Store in steel. HDPE, HDPP.
Storage Temperature:	Not Applicable
UN Class:	Not Applicable
Packaging Group:	Not Applicable
UN Number:	Not Applicable
EPG Number:	Not Applicable
Correct Shipping Name:	Food and Pharmaceutical Lubricant
Spills and Disposals:	Mop up oil with rags or cleaning equipment. Destroy rags by burning when it is safe to do so. Prevent entry into sewers and waterways.
Note:	Product may be slippery. Remove all ignition sources. Contain spilled liquid with sand and earth. Dispose of as per local regulation - do not store or mix with strong oxidants.
Fire/Explosion Hazard:	No significant hazard. Incomplete combustion may form carbon monoxide.
Decomposition Products:	Not Applicable
Hazchem Code:	Not Applicable
Extinguishant:	Not Applicable

## DANGER OF VIOLENT REACTION OR EXPLOSION:

Protective Clothing;	Not Applicable
Appropriate Measures;	Not Applicable
Evacuate;	Not Applicable

## OTHER INFORMATION:

*Hazardous polymerisation will not occur.*

## CONTACT POINT:

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24 Hour Emergency Tel No. Above Mobile Phones

Emergency Services Dial 000

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