



## 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

Non Hazardous According to Criteria of Worksafe Australia

## MATERIAL SAFETY DATA SHEET MAINLUBE 110

### IDENTIFICATION

Product Name:	Mainlube 110
Chemical Name:	Food and Pharmaceutical Lubricant.
Other Names:	Paraffinic Food Grade Lubricant
Manufacturer's Product Code:	110
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:	Food and Pharmaceutical Lubricant.

Page 1 of 3  
Aug-06

### PHYSICAL DESCRIPTION AND PROPERTIES

Colour:	Clear Water White
Appearance:	Oily Liquid
Form:	Liquid
Boiling Point:	>260 °C
Melting Point:	Not Applicable
Vapour Pressure:	No Data
Specific Gravity:	0.87-0.88 Kg/Ltr
Volatiles:	None
Evaporation Rate:	Not Applicable
Vapour Density:	Not Applicable
Odour:	Almost Odourless
Solubility in Water:	Nil @ 25 °C

### FLASH POINT

Solvent:	Not Applicable
Lubricant residue:	>190 °C
Flammability Limits :	Not Applicable
Auto ignition:	
Temperature:	>450 °C

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## INGREDIENTS

Page 2 of 3  
Aug-06

Chemical Name	CAS Number	Proportion
Technical White Oil	804-247-5	>95%
Proprietary Additives	US FDA Approved for 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, non-toxic food oil approved for incidental contact as per USDA, AQIS, MAF.

## 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.

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## SAFE HANDLING INFORMATION

Storage and Transport:	Store in steel. HDPE, HDPP.	<b>Page 3 of 3</b> <b>Aug-06</b>
Storage Temperature:	Store in a clean cool dry place, do not leave opened container unsealed or food rating will be destroyed	
UN Class:	None Assigned	
Packaging Group:	None Assigned	
UN Number:	None Assigned	
EPG Number:	None Assigned	
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:	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 Normally	
Hazchem Code:	None assigned	
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:**

Hazardous polymerisation will not occur.

## **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**

**Dial 000**

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