



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.

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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

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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 ³ 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.	Page 3 of 3 Nov-13
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:

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24 Hour Emergency Tel No. Above Mobile Phones

Emergency Services

Dial 000

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