



## 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 146

### IDENTIFICATION

Product Name: Mainlube 146  
Chemical Name: Proprietary Ester Polymer (H1).

Page 1 of 3  
January, 12

Other Names: None Allocated  
UN Number: None Allocated  
Dangerous Goods Class: None Allocated.  
Subsidiary Risk[s]: None Allocated  
Hazchem Code: None Allocated  
EPG NO: None Allocated  
Poisons Schedule Number: None Allocated  
Uses: Chain Lubricant.

### PHYSICAL DESCRIPTION AND PROPERTIES

Colour: Clear Amber.  
Appearance: Clear  
Form: Liquid  
Boiling Point: Not Applicable  
Melting Point: Not Applicable  
Vapour Pressure: Not Applicable.  
Specific Gravity: 0.83-0.86  
Evaporation Rate: Not Applicable  
Vapour Density: Not Applicable.  
Odour: Odourless  
Solubility in Water (g/l): Negligible

### FLASH POINT

Solvent: Not Applicable  
Lubricant residue: Not Applicable  
Flammability Limits: Not Established  
Auto ignition: Not Determined  
Flash Point: 318 Degrees Celcius

### OTHER PROPERTIES

Viscosity: 220 @ 40C  
Specific Gravity: 0.83-0.86

# MATERIAL SAFETY DATA SHEET MAINLUBE 146

## HEALTH HAZARD INFORMATION

Page 2 of 3  
January, 12

Swallowed: First aid not normally required. If uncomfortable, call physician.  
Skin: Wash skin with soap and water.  
Eyes: Flush eyes with water for 15 minutes. Call a physician if irritation develops.  
Inhaled: Remove to fresh air.

## PRECAUTIONS FOR USE:

Exposure Standards: Not Applicable  
Personal Protection: Normal protective clothing such as gloves, overalls and safety eyewear.  
Flammability: Not a serious fire hazard. However will burn if exposed to sufficient heat & oxygen.

## SAFE HANDLING INFORMATION

Storage and Transport: Store in clean, dry area.  
Storage Temperature: Not Applicable  
UN Class: Not Applicable  
Packaging Group: Not Applicable  
UN Number: Not Applicable  
EPG Number: Not Applicable  
Spills and Disposals: Spills are not hazardous but should be cleared up immediately & disposed of in accordance with local environmental protection legislation. Sand or sawdust can be used to bind sticky spillages prior to clean up.  
Fire/Explosion Hazard: No known explosion hazard under ambient conditions. In common with most organic substances if heated to decomposition in a confined location the product can generate sufficient volatile products to present an explosion hazard. Combustion will produce Carbon Dioxide (CO<sub>2</sub>) and Carbon Monoxide (CO). Temperature above 400°C will produce Hydrogen Fluoride. Self-contained breathing apparatus recommended.

## DANGER OF VIOLENT REACTION OR EXPLOSION: NO

Protective Clothing; Refer to Personal Protection.  
Appropriate Measures; No Data  
Evacuate; No

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Page 3 of 3  
January, 12

## **CONTACT POINT:**

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Mob 0412-644-244.

## **24 Hour Emergency Tel No. Above Mobiles**

**Emergency Services**

**Dial 000**

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