

Mainlube Superior Maintenance Lubricants Pty Ltd

14 Underwood Ave, Botany NSW, 2019

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STATEMENT OF HAZARDOUS NATURE

Non Hazardous According to Criteria of Worksafe Australia

MATERIAL SAFETY DATA SHEET MAINLUBE 155

IDENTIFICATION

Product Name: Mainlube 155

Chemical Name: Exteme Duty E P Gear Lubricant.

Other Names: Not Applicable

Manufacturer's Product Code: 155

UN Number:

Dangerous Goods Class

Subsidiary Risk[s]:

Hazchem Code:

EPG NO:

Poisons Schedule Number:

None Assigned

None Assigned

None Assigned

None Assigned

None Assigned

Toxic and Hazardous

Ingredients: None

Uses: Automotive & Industrial Gear Lubricant

PHYSICAL DESCRIPTION AND PROPERTIES

Colour: Pink.

Appearance: Pink Oily Liquid

Form: Liquid
Boiling Point: No Data.

Melting Point: Not Applicable Vapour Pressure: mm Hg: <0.01.

Specific Gravity: kg/L @ 15.0°C: 0.908.

Volatiles:
Evaporation Rate:
Vapour Density:
Not Applicable
Not Applicable
Not Applicable

Odour: EP Gear Lubricant Smell

Solubility in Water: Nil @ 20°C

FLASH POINT

Solvent: Not Applicable

Lubricant residue: >250°C

Flammability Limits: Not Applicable

Auto ignition

Temperature: No Data

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OTHER PROPERTIES

Hazardous Polymerisation: Does not occur.

INGREDIENTS

Chemical NameCAS NumberProportionParaffinic Base OilNo Data87-90Tackifier-1.5-3OtherIncluded, On US7-10

TSCA Inventory

Liquid Red Dye, B 71819-51-7 <0.06

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 cracking.

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.

ADVICE TO DOCTOR: Refer First Aid above.

PRECAUTIONS FOR USE

Exposure Standards: The ACGIH TLV for mineral oil mists is 5mg/m³ 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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Page 2 of 3 Nov-13 Storage and Transport: Store in steel or HDPE plastic drums.

Store away from strong oxidising agents. Refer

Dangerous Goods Class 5:1

Storage Temperature: Store in a cool dry place.

UN Class:

Packaging Group:

UN Number:

EPG Number:

Correct Shipping Name:

None Assigned.

None Assigned.

None Assigned.

E P Gear 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: High temperature thermal decomposition may promote

formation Oxides of Carbon, Nitrogen, Sulphur and

Phosphorus.

Hazchem Code: None Assigned

Extinguishant: Use dry chemical, foam or carbon dioxide.

DANGER OF VIOLENT REACTION OR EXPLOSION:

Protective Clothing; Applicable to degree of fire.

Appropriate Measures; No Data Evacuate; Not Usually

OTHER INFORMATION:

155 E P Gear Lubricant is not expected to present environmental problems other than those associated with oil spills.

CONTACT POINT:

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