

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

Hazardous According to Criteria of Worksafe Australia

MATERIAL SAFETY DATA SHEET MAINLUBE 255

IDENTIFICATION

Product Name: Mainlube 255.

Chemical Name: Universal Fuel Additive. Other Names: Mixture none assigned.

Manufacturer's Product Code: 255.

UN Number: None assigned.

Dangerous Goods Class 8.

Subsidiary Risk[s]: None assigned.

Hazchem Code: 3Y.

EPG NO: None assigned

Poisons Schedule Number: S6.

Toxic and Hazardous

Ingredients: Biocide for suppression of algae growths

Uses: Multi Functional Fuel Additive for Petrol and Diesel.

PHYSICAL DESCRIPTION AND PROPERTIES

Colour: Clear Blue Form: Liquid

Appearance: Clear Blue Liquid

Boiling Point: >300°C

Melting Point:
Vapour Pressure:
Specific Gravity:
Volatiles:
Evaporation Rate:

Not Applicable
No Data
No Data
None
No Data

Vapour Density:

Odour:

Solubility in Water:

Not Applicable,
Acrid oily smell
Nil @20°C

FLASH POINT

Solvent: Not Applicable

Lubricant residue: 216°C

Flammability Limits: Not Applicable

Auto ignition

Temperature: No Data

255MSDS

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INGREDIENTS

Chemical Name

CAS Number Proportion Page 2 of 3 Nov-13

Light Paraffin Oil 8042-47-5 >80% <20% Proprietary Additive Package Algae Biocide <1%

HEALTH HAZARD INFORMATION

HEALTH EFFECTS:

Acute:

Swallowed: May cause irritation of the gastrointestinal lining, nausea, vomiting,

diarrhoea and abdominal pain.

Skin: irritant. Extended or repeated contact may allow chemicals to be

absorbed into the skin and cause dermatitis.

irritant. Risk of damage to eyes based on data of simular material Eves: Non-volatile at ambient temperature. If heated excessively to volatilise, Inhaled:

inhalation of high concentrations can produce nervous system depression. If prolonged, may result in stupor, unconsciousness.

Chronic:

LC 50: No Data

LD 50: Rats > 10,000mg/kg

FIRST AID:

Swallowed: Do not induce vomiting, if conscious give 2 glasses of water,

Get medical attention.

Skin: Wash with soap and water, immediately remove contaminated

clothing and launder, discard shoes and other leather items that

have been saturated with 255.

Eyes: Flush immediately with water for 15 minutes. Get medical attention. Inhaled:

Remove to fresh air if victims overcome by vapours seek urgent

medical attention..

FIRST AID FACILITIES:.

ADVICE TO DOCTOR: Treat Symptomatically

PRECAUTIONS FOR USE:

Exposure Standards: The ACGIH TLV for mineral oil mist is 5mg/M³ for a daily

8 hour exposure.

Engineering Controls: Not Applicable

Personal Protection: Not generally required. Avoid prolonged or frequently

> repeated contact. Wash skin thoroughly with soap and water after contact. Preferred to use safety glasses and neoprene or nitrile rubber gloves for frequent contact. In emergency involving very high concentrations use

SCBA.

MATERIAL SAFETY DATA SHEET MAINLUBE 255

SAFE HANDLING INFORMATION

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Storage and Transport: Store in steel or HDPE plastic drums.

Store away from strong oxidising agents.

Storage Temperature: Cool Dry Storage Place.
UN Class: None Assigned, Mixture

Packaging Group: None Assigned.

UN Number: None Assigned, Mixture.

EPG Number: None Assigned.

Correct Shipping Name: Universal Fuel Additive.

Spills and Disposals: Remove all ignition sources. 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. Should fire occur, however, use dry

chemical, foam or carbon dioxide to extinguish.

Decomposition Products: Toxic Fumes or gases may evolve upon incomplete

Combustion, (Smoldering Fire), vapours may be heavier

than air.

Hazchem Code: 3Y.

Extinguishant: Use dry chemical, foam or carbon dioxide to extinguish.

DANGER OF VIOLENT REACTION OR EXPLOSION: No

Appropriate Measures; None Assigned. Evacuate; Not Normally

CONTACT POINT:

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24 Hour Emergency Tel No. Above Mobile Phones

Emergency Services Dial 000

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