

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

Hazardous According to Criteria of Worksafe Australia

MATERIAL SAFETY DATA SHEET MAINLUBE 465A

IDENTIFICATION

Product Name: Mainlube 465A Chemical Name: Spray Grease.

Other Names: None Manufacturer's Product Code: 465A UN Number: 1950

Dangerous Goods Class: 2.1 Aerosol, 30, Flammable N.O.S.

Subsidiary Risk[s]:

Hazchem Code:

Poisons Schedule Number:

None Assigned
None Assigned
None Assigned
None Assigned

Toxic and Hazardous

Ingredients: Propane Propellant Uses: As a spray-on Grease.

PHYSICAL DESCRIPTION AND PROPERTIES

Colour: Black

Appearance: Aerosol Can

Form: Black Tacky NLGI# 3.5 Grease

Boiling Point: 50 °C, Solvent

Melting Point:
Vapour Pressure:
Specific Gravity:
Volatiles:
No Data
0.9
No Data

Evaporation Rate: Solvent fast at ambient

Vapour Density:
Odour:
Solvent Smell
Solubility in Water:
No Data
Solvent Smell
Nil % @ 15°C

FLASH POINT

Product: Non Hazardous

Hexane Solvent: -18°C LPG Propellant -74°C

Flammability Limits: Hexane Solvent 50ppm
Auto Ignition Temperature: Hexane Solvent 260°C
Auto Ignition Temperature: LPG Propellant 450°C

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INGREDIENTS
Charried Name CAS Number Brancation

Chemical NameCAS NumberProportionProprietary Formulation MetalNon Hazardous<60%</td>

Protection Product

LPG Propellant 68476-85-7 >10% Solvent Hexane 100-54-3 <30%

HEALTH HAZARD INFORMATION

HEALTH EFFECTS:

Acute:

Swallowed: Expected to be slightly toxic. May cause gastric irritation.

Skin: Temporary Skin Irritant. Prolonged or repeated contact may cause

Dermatitis.

Eyes: Eye irritant, unlikely to cause permanent tissue damage

Inhalation of vapours may cause drowsiness or narcosis and cause

irritation to the nose and throat.

Chronic:

LC 50: No Data LD 50: No Data

FIRST AID:

Swallowed: If swallowed and person is conscious give water or milk. Ingestion or

inducing vomiting, may result in the fluid aspiration and may cause lung

injury (pneumonitis). Call a Doctor.

Skin: Wash thoroughly with soap and water.

Eyes: Flush with water for 15 minutes, at least with eyelids open. If irritation

continues call a Doctor.

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: TLV for mineral oil mists is 5mg/m³ over 8 hours.

Engineering Controls: Mechanical exhaust with spark arrested motor

is recommended if misting occurs.

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.

Flammability: Flammable, avoid or naked flames and ignition

sources.

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MATERIAL SAFETY DATA SHEET MAINLUBE 465A

SAFE HANDLING INFORMATION

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Storage and Transport: Contents under pressure. Do not puncture or

incinerate containers. Keep out of reach of children.

Use adequate ventilation.

Storage Temperature: Store in a cool dry place away from heat and

open flame. Do not store in direct sunlight or where

temperature is above 50° C (120° F).

UN Class: 2.1. Packaging Group: 111.

UN Number: 1950. **EPG Number:** 3A1.

Correct Shipping Name: 1950 Aerosols 30, flammable N.O.S.

Spills and Disposals: Dispose of in accordance with all applicable federal,

state and local regulations.

Fire/Explosion Hazard: Stable under normal conditions, Avoid excessive heat.

Decomposition Products: Hazardous Polymerisation has not been reported

> Incomplete burning generates carbon monoxide and carbon dioxide and smoke. Product is not an oxygen

donor.

Hazchem Code: 3(Y)

Extinguishing Media: Dry chemical, CO₂. Alcohol polymer or

foam extinguishers.

Danger Of Violent Reaction Or Explosion: Yes Contents Under Pressure

Protective Clothing: Fire fighters should wear full protective clothing

> includina self contained breathing

Appropriate Measures; Stable under normal conditions, Avoid excessive heat. Evacuate:

Stable under normal conditions. Avoid excessive heat.

ENVIRONMENTAL COMMENTS:

This material is not water soluble. It is not expected to adsorb on to Mobility

soils or sediments.

This product is slow to Biodegrade. It is considered Non Toxic. Degradability

This product is not expect to bioaccumulate Accumulation

CONTACT POINT:

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24 Hour Emergency Tel No. Above Mobile Phones

Emergency Services Dial 000

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