

Material Safety Data Sheet

According to 1907/2006/EC, Article 31



Printing Date: 09 June 2020

Revision: 19 January 2017

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1 Identification of the substance/preparation and of the company/undertaking

Trade name: **linelube Agri Chainsaw Oil**

Relevant identified uses of the substance or mixture and uses advised against:

- Use of the substance/mixture: Specially formulated chainsaw oil manufactured from solvent refined paraffinic base oil treated with carefully selected additives.
- Use advised against: Do not use in any other application

Supplier:

Online Lubricants Ltd.
Unit 20, The IO Centre, Barking, London IG11 0DR
UK Tel. +44 (0) 208 507 0123

In case of emergency: +44 (0) 208 507 0123

2 Hazards identification

2.1 Classification of the substance or mixture

- CLP: Not Classified

2.2 Label elements

- Signal Word: None Required
- Hazard statements None assigned
- Precautionary statements None assigned

2.3 Other hazards

- A petroleum product. DMSO extract < 3 Weight % (IP 346). The classification as a carcinogen need not apply if it can be shown that the substance contains less than 3 % DMSO extract as measured by IP 346. This note applies only to certain complex oil derived substances. (1272/2008/EC ("CLP"), Annex VI, Note L)

3 Composition / Information on ingredients

3.2 Mixtures

- Lubricating oils; Base oil - unspecified
CAS Number: 74869-22-0
EC Number: 278-012-2
REACH Registration Number:
Concentration: 70-80%
H Statements: Not Applicable

4 First-aid measures

4.1 Description of first aid measures

Inhalation

- Do not breath Dust or Vapour. If inhaled and the vapour causes irritation to the nose or throat move the person to fresh air. If symptoms persist obtain medical attention.

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Contact with eyes

- If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes
- Irrigate eyes thoroughly whilst lifting eyelids
- When in doubt or symptoms persist, seek medical attention

Contact with skin

- Wash immediately with plenty of soap and water.
- Seek medical attention if irritation persists

Ingestion

- If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

4.2 Most important symptoms and effects, both acute and delayed

- Skin contact: Prolonged contact may cause redness, irritation and dry skin.

4.3 Indication of any immediate medical attention and special treatment needed

- If in eyes: Flush with lukewarm water for 15 minutes. Seek medical attention if irritation develops.
- Ingestion: If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.
- Skin contact: Wash with soap and water

5 Fire Fighting Measures

5.1 Extinguishing media

- Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Do not use water jet as an extinguisher, as this will spread the fire.

5.2 Special hazards arising from the substance or mixture

- Burning produces obnoxious and irritating fumes.

5.3 Advice for firefighters

- Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.
- Prevent run off water from entering drains if possible.

6 Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

- Wear protective clothing as per section 8

6.2 Environmental Precautions

- Do not allow to enter public sewers and watercourses

6.3 Methods and material for containment and cleaning up

- Absorb spillage in suitable inert material
- Place in appropriate container
- Seal containers and label them

6.4 Reference to other sections

- For personal protection, see section 8. For waste disposal, see section 13.

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7 Handling and Storage

7.1 Precautions for safe handling

- Ensure adequate ventilation
- P412 - Do not expose to temperatures exceeding 50°C/ 122°F.
- P202 - Do not handle until all safety precautions have been read and understood.

7.2 Conditions for safe storage, including any incompatibilities

- Keep in a cool, dry, well ventilated place
- P233 - Keep container tightly closed.

7.3 Specific end use(s): Chainsaw

8 Exposure controls/personal protection

8.1 Control parameters

- Lubricating oils; Base oil - unspecified
 - WEL 8-hr limit ppm:
 - WEL 8-hr limit mg/m³: 5
 - WEL 15 min limit ppm:
 - WEL 15 min limit mg/m³: 10

8.2 Exposure controls

- Ensure adequate ventilation of the working area.
- Wear approved safety goggles if splashing is likely.
- Wear protective clothing if splashing is likely.



9 Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

- Appearance: Liquid
- Odour: Characteristic.
- Freezing point/Range: > 9 °C
- Boiling Point/Range: No Data Available
- Flashpoint: 280 °C
- Oxidising Properties:
- Autoignition Temperature > 250 °C
- Vapour Pressure: <1
- Density: 0.875
- Viscosity: 150
- Solubility in water: Insoluble in water
- Explosive Properties: Considered stable under normal conditions

9.2 Other information

- The figures in this section are for guidance only please always use them in conjunction with the technical data sheet.

10 Stability and Reactivity

10.1 Reactivity - No hazardous reactions known if used for its intended purpose

10.2 Chemical stability - Considered stable under normal conditions

10.3 Possibility of hazardous reactions - No hazardous reactions known if used for its intended purpose

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10.4 Conditions to avoid - P412 - Do not expose to temperatures exceeding 50°C/ 122°F.

10.5 Incompatible materials - Incompatible with strong oxidizing substances

10.6 Hazardous Decomposition Products - Decomposition products may include carbon oxides

11 Toxicological Information

11.1 Information on toxicological effects

- Lubricating oils; Base oil - unspecified:

Inhalation Rat LC50/30min: >5.53

Dermal Rat LD50: >2000

Oral Rat LD50: >5000

12 Ecological Information

12.1 Toxicity - No information available

12.2 Persistence and degradability - This substance is not readily biodegradable

12.3 Bioaccumulation Potential - Bioaccumulation is insignificant

12.4 Mobility in soil - Insoluble in water

12.5 Results of PBT and vPvB assessment - Not a PBT according to REACH Annex XIII

13 Disposal Considerations

13.1 Waste treatment methods

- Dispose of in compliance with all local and national regulations.

- EU Waste Disposal Code (EWC): 13 07 01 fuel oil and diesel. The number given to waste is associated with the appropriate usage. The user must decide if their particular use results require another waste code being assigned.

- We recycle 205L and 1000L packaging.

14 Transport Information

14.1 UN Number - UN No.: Not applicable

14.2 UN Proper Shipping Name - Proper Shipping Name: Not applicable

14.3 Transport hazard class(es) - Hazard Class: Not applicable

14.4 Packing group - Packing Group: Not applicable

14.5 Environmental hazards - Not Classified

14.6 Special precautions for user - Not Classified

14.7 Transport in bulk according to Annex II of MARPOL and the IBC code - Not Classified

15 Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Supply regulations:

DPD: Dangerous Preparations Directive;

GHS: Globally Harmonised System of classification and labelling of chemicals;

CLP: Classification, Labelling and Packaging regulations. Transport regulations:

CDG: Carriage of Dangerous Goods regulations;

ADR/RID/IMDG/ICAO/IATA regulations.

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15.2 Chemical Safety Assessment

- A chemical safety assessment (CSA) for this product has not yet been completed

16 Other Information