According to 1907/2006/EC, Article 31

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

Trade name: linelube Slideway Oil 32 - 460

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

- Use of the substance/mixture: lubrication of slides on machine tools
- 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:

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

### 3.1 Mixtures

Lubricating oils: Base oil

CAS Number: 74869-22-0 EC Number: 278-012-2 **REACH Registration Number:** 0 Concentration: 90-100% 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.

Contact with eyes: Irritating to eyes. If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes. When in doubt or symptoms persist, seek medical attention

Contact with skin: After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of soap and water. Seek medical attention if irritation persists

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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:

- Irritating to eyes.
- Causes nausea/vomiting
- May cause breathing difficulty

### 4.3 Indication of any immediate medical attention and special treatment needed:

- If you feel unwell, seek medical advice (show the label where possible)
- Do not induce vomiting

## 5 Fire Fighting Measures

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### 5.1 Extinguishing media

· In case of fire use carbon dioxide or dry agent

## 5.2 Special hazards arising from the substance or mixture

- Burning produces obnoxious and irritating fumes.
- Dyke to prevent entry to sewer or waterway. Transfer liquid to a holding container
- In case of fire, do not breathe fumes

### 5.3 Advice for firefighters

- Prevent run off water from entering drains if possible
- Wear Breathing Apparatus

### 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
- To clean the floor and all objects contaminated by this material use water

### 7 Handling and Storage

## 7.1 Precautions for safe handling

- Avoid contact with skin and eyes
- 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): lubrication of slides on machine tools

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### 8 Exposure controls/personal protection

### 8.1 Control parameters

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Lubricating oils; Base oil

- o WEL 8-hr limit ppm:
- WEL 8-hr limit mg/m3: 5
- o WEL 15 min limit ppm:
- WEL 15 min limit mg/m3: 10

### 8.2 Exposure controls

- Wear approved safety goggles.
- · Wear protective clothing if splashing is likely.







## 9 Physical and Chemical Properties

### 9.1 Information on basic physical and chemical properties

Appearance: Liquid, amber

Odour: Mild

Freezing point/Range:

Boiling Point/Range: >230°C

Flashpoint: >150 °C

Oxidising Properties: Not considered oxidising

• Autoignition Temperature >320 °C

Evaporation Rate: Evaporation rate - not known

• Vapour Pressure: Vapour pressure - not applicable

Density: 0.875 -0.91

Solubility in water: Immiscible 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 Do not mix with other products.
- 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

Combustion or thermal decomposition could liberate carbon oxides and other toxic gases or vapours.

### 11 Toxicological Information

11.1 Information on toxicological effects: None available.

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### 12 Ecological Information

### 12.1 Toxicity - No information available

#### 12.2 Persistence and degradability

- The product contains a substance which is harmful to aquatic organisms and which may cause long term adverse
  effects in aquatic environments.
- 12.3 Bioaccumulation Potential Bioaccumulation is insignificant
- 12.4 Mobility in soil Non-volatile. The product is poorly absorbed onto soils or sediments
- 12.5 Results of PBT and vPvB assessment Not a PBT according to REACH Annex XIII

#### 12.6 Other Adverse Effects

- May cause long-term adverse effects in the environment
- To the best of our knowledge, the properties of this material have not been fully evaluated

## 13 Disposal Considerations

### 13.1 Waste treatment methods

- Disposal should be in accordance with local, state or national legislation
- Waste Code: 13 XX XX OIL WASTES AND WASTES OF LIQUID FUELS (except edible oils, and those in chapters 05, 12 and 19) Code given as a guidance only it could vary from different products and the way they were used.
- We recycle 205L and 1000L packaging.

### 14 Transport Information

14.1 UN Number: Not applicable

**14.2 UN Proper Shipping Name**: Not applicable **14.3 Transport hazard class(es)**: Not applicable

14.4 Packing group: Not applicable

14.5 Environmental hazards: Not Classified14.6 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.
- Refer to current Health and Safety at Work Act

### 15.2 Chemical Safety Assessment

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

### 16 Other Information