## SAFETY DATA SHEET

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product identifier

- Product Name: SPINDLE OIL 22 (CNC MACHINE OIL 22)

- Product Part Number: SPINDLE 22

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

- Use of the substance/mixture: Lubricant

## 1.3 Details of the supplier of the safety data sheet

Name of Supplier: Rye Oil LTDAddress of Supplier: Harbour Road

Rye

East Sussex TN31 7TE

- Telephone: +44 (0) 1797 223374 (Monday - Friday 08:00 - 17:00 hrs GMT)

## 1.4 Emergency telephone number

- Emergency Telephone: +44 (0) 1797 223374 (Monday - Friday 08:00 - 17:00 hrs GMT)

#### **SECTION 2:** Hazards identification

#### 2.1 Classification of the substance or mixture

- CLP: Not Classified

#### 2.2 Label elements

- Signal Word: Not Applicable

#### **Hazard statements**

Not Classified

## **Precautionary statements**

Not Classified

#### 2.3 Other hazards

## **SECTION 3:** Composition/information on ingredients

#### 3.2 Mixtures

## 150SN Base Oil

CAS Number: 64742-65-0 EC Number: 265-169-7 Concentration: 84%

Categories: H Statements:

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## **SECTION 3:** Composition/information on ingredients (....)

#### Distillates (petroleum), heavy, hydrocracked

CAS Number: 64741-76-0 EC Number: 265-077-7 Concentration: 14% Categories: Asp. Tox. 1

H Statements: H304 Symbols: GHS08

#### **SECTION 4:** First aid measures

#### 4.1 Description of first aid measures

#### Inhalation

If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.

#### **Contact with eyes**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

#### **Contact with skin**

Wash affected area with plenty of soap and water Mildly irritating to skin

#### Ingestion

Do NOT induce vomiting. Get medical advice/attention.

#### 4.2 Most important symptoms and effects, both acute and delayed

- Not applicable

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

- Not applicable

## **SECTION 5:** Firefighting measures

#### 5.1 Extinguishing media

- In case of fire use foam, carbon dioxide or dry agent

## 5.2 Special hazards arising from the substance or mixture

- Not applicable

## 5.3 Advice for firefighters

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

## **SECTION 6: Accidental release measures**

#### 6.1 Personal precautions, protective equipment and emergency procedures

- Wear protective clothing as per section 8

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## **SECTION 6:** Accidental release measures (....)

#### 6.2 Environmental precautions

- Avoid release to the environment.
- Do not empty into drains
- If contamination of drainage systems or water courses is unavoidable, immediately inform appropriate authorities

## 6.3 Methods and material for containment and cleaning up

- Absorb spillage in dry sand

#### 6.4 Reference to other sections

- None

## **SECTION 7: Handling and storage**

#### 7.1 Precautions for safe handling

- Dispose of contents/container to an authorised waste collection point

## 7.2 Conditions for safe storage, including any incompatibilities

- Keep container tightly closed
- Keep locked up

## 7.3 Specific end use(s)

## **SECTION 8:** Exposure controls/personal protection

- 8.1 Control parameters
- 8.2 Exposure controls

## **SECTION 9: Physical and chemical properties**

## 9.1 Information on basic physical and chemical properties

- Appearance: Amber, Liquid

- Odour: None

- Viscosity: 19.8 - 24.2 mm<sup>2</sup>/s @40 °C

- Physical state: Liquid - Flashpoint: >93°C

#### 9.2 Other information

## **SECTION 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 information available

## **SECTION 10:** Stability and reactivity (....)

#### 10.4 Conditions to avoid

- Avoid overheating

#### 10.5 Incompatible materials

- None

#### 10.6 Hazardous decomposition products

- No hazardous decomposition products known

## **SECTION 11:** Toxicological information

## 11.1 Information on toxicological effects

- Not available
- Non-toxic
- Not available

## **SECTION 12:** Ecological information

#### 12.1 Toxicity

- Not available

#### 12.2 Persistence and degradability

- No information available

#### 12.3 Bioaccumulative potential

- Not available
- No information available

## 12.4 Mobility in soil

- No information available

#### 12.5 Results of PBT and vPvB assessment

12.6 Other adverse effects

## **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

- Do not empty into drains

## **SECTION 14: Transport information**

#### Not classified as hazardous for transport

## 14.1 UN number or ID number

- UN No.: Not applicable

## 14.2 UN proper shipping name

- Proper Shipping Name: Not applicable

## 14.3 Transport hazard class(es)

## **SECTION 14:** Transport information (....)

- 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

## **SECTION 15: Regulatory information**

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

- This Safety Data Sheet is provided in compliance with the EC Regulation 1907/2006-2015/830
- Refer to current CLP Regulations
- Not hazardous according to current ADR Regulations

## 15.2 Chemical safety assessment

## **SECTION 16:** Other information

Text not given with phrase codes where they are used elsewhere in this safety data sheet:- H304: May be fatal if swallowed and enters airways.

Changes made: 23/03/2023 Issued by: Jon Reardon

--- end of safety datasheet ---

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