# SAFETY DATA SHEET

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

### 1.1 Product identifier

- Product Name: ASHLESS HYDRAULIC OIL ISO 46
- Product Part Number: ASHLESS HYD 46

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

- Use of the substance/mixture: Lubricant, Hydraulic fluid

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

- Name of Supplier: Rye Oil LTD
- Address of Supplier: Harbour Road
  Rye
  East Sussex
  TN31 7TE
- Telephone: +44 (0) 1797 223374 (Monday - Friday 07:00 - 17:00 hrs GMT)

### 1.4 Emergency telephone number

- Emergency Telephone: +44 (0) 1797 223374 (Monday - Friday 07:00 - 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: 69%
Categories:
H Statements:

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

**Baseoil - Unspecified - Distillates (Petroleum), Solvent-Dewaxed Heavy Paraffinic**

CAS Number: 64742-65-0
EC Number: 265-169-7
Concentration: 27%
Categories:
H Statements:

## 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

### 6.2 Environmental precautions

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

- 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: 41.4 - 50.6 mm²/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

**10.4 Conditions to avoid**

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

- 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)**

- Hazard Class: Not applicable

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

**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

Changes made: 04.06.2021
Issued by: Jon Reardon

--- end of safety datasheet ---