

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

**1.1 Product identifier**

- Product Name: Advanced Air Tool Oil
- Product Part Number: 02348

**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.**

- Name of Supplier: SIP (Industrial Products) Ltd      SIP (Machinery Europe) Ltd
- Address of Supplier: Gelders Hall Road      Quayside Business Park  
Shepshed Loughborough      Dundalk  
Leics LE129NH      County Louth Republic of Ireland
- Telephone: +44 (0) 1509 500400
- Email: [customerservices@sip-group.com](mailto:customerservices@sip-group.com)

**1.4 Emergency telephone number.**

- Emergency Telephone: +44 (0) 1509 500400 (9am -5pm)

**SECTION 2: Hazards identification \***

**2.1 Classification of the substance or mixture**

- GHS Rating: No Classified Hazards
- Signal Word: Not Applicable

**2.2 Label elements:** No classified hazards

**2.2.1 Precautionary statements:**

- P211: Do not spray on an open flame or other ignition source.
- P301+P330+P331: if swallowed: Rinse mouth. Do NOT induce vomiting.

**2.3 Other hazards:** PBT: This product is not identified as a PBT/vPvB substance.

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

**3.2 Mixtures**

| 3.2.1 Chemical Name                                 | EC Number | CAS Number | Concentration Volume |
|---|-----------|------------|----------------------|
| Distillates Petroleum Hydrotreated Heavy Naphthenic | 265-155-0 | 64742-52-5 | > 40%                |

## SECTION 4: First aid measures \*

### **4.1 Description of first aid measures**

#### **4.1.1 Contact with eyes**

- If substance has got into eyes, immediately wash out with plenty of water for 15minutes.
- If eye irritation persists: Get medical advice/attention.

#### **4.1.2 Contact with skin**

- Wash affected area with plenty of soap and water.

#### **4.1.3 Ingestion**

- Do not induce vomiting
- Rinse mouth with water (do not swallow)

#### **4.1.4 Inhalation**

- Consult a doctor

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

#### **4.2.1 Contact with eyes**

- May cause irritation and redness

#### **4.2.2 Contact with skin**

- Possible irritation of affected areas

#### **4.2.3 Ingestion**

- There may be irritation of the throat

#### **4.2.4 Inhalation**

- No symptoms

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

- Not applicable

## SECTION 5: Fire-fighting measures \*

### **5.1 Extinguishing media**

- Carbon dioxide, Alcohol resistant foam. Dry chemical powder.

### **5.2 Special hazards arising from the substance or mixture**

- In exposure emits toxic fumes

### **5.3 Advice for firefighters**

- Wear self-containing breathing apparatus. Wear protective clothing to prevent contact with skin and eyes

## SECTION 6: Accidental release measures \*

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

- Refer to section 8 of SDS for personal protection details. Turn leaking containers side-up to prevent the escape of liquid.
- Spillage causes slippery surface
- Do not allow to enter public sewers and watercourses. Contain spillage using bunding.

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

### **6.3 Methods and material for containment and cleaning up**

- Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for by an appropriate method.

### **6.4 Reference to other sections**

- Refer to Section 8

## SECTION 7: Handling and storage \*

### **7.1 Precautions for safe handling**

### **7.2 Conditions for safe storage, including any incompatibilities**

- Store in a cool, well ventilated area. Keep container tightly closed.

**7.3 Specific end use(s)** No data available.

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

### **8.1 Control parameters**

**Workspace exposure limits:** No data available

**DNEL / PNEC:** No data available

### **8.2 Exposure controls**

**Respiratory protection:** Respiratory protection not required

**Hand protection:** Gloves (oil-resistant)

**Eye protection:** Safety glasses. Ensure eye bath is to hand.

**Skin protection:** Protective clothing.

## SECTION 9: Physical and chemical properties \*

### **9.1 Information on basic physical and chemical properties**

- Physical state: Liquid
- Colour: Pale Amber
- Odour: Barely perceptible odour
- Evaporation rate: Negligible
- Oxidising: Non-oxidising by EC criteria
- Solubility in water: Insoluble
- Also soluble in: Most organic solvents
- Viscosity: 22
- Viscosity test method: Kinematic Viscosity at 40C (cSt)
- Boiling point Range °C: >150 Flash point °C:>150
- Relative density: 0.864

**9.2 Other information:** No data available

## SECTION 10: Stability and reactivity \*

**10.1 Reactivity:** Stable under recommended transport or storage conditions

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

### **10.2 Chemical stability**

- Stable under normal conditions

### **10.3 Possibility of hazardous reactions**

- Hazardous reactions will not occur under normal transport or storage conditions.
- Decomposition may occur on exposure to conditions or materials listed below.

### **10.4 Conditions to avoid:**

- Heat

### **10.5 Incompatible materials:**

- Strong oxidising agents. Strong acids.

### **10.6 Hazardous decomposition products:**

- In combustion emits toxic fumes.

## SECTION 11: Toxicological information \*

### **11.1 Information on Toxicological Effects:**

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- **Toxicity values:** No data available.

#### **Symptoms / routes of exposure:**

##### **Skin contact**

- There may be mild irritation at site of contact

##### **Eye contact:**

- There may be irritation & redness

##### **Ingestion:**

- There may be irritation of the throat

##### **Inhalation:**

- No symptoms

## SECTION 12: Ecological information \*

### 12.1 Toxicity

**Ecotoxicity values:** No information available.

**12.2 Persistence and degradability:** Inherently biodegradable.

**12.3 Bio-accumulative potential:** No bioaccumulation potential.

**12.4 Mobility in soil:** Readily absorbed into soil.

**12.5 Results of PBT and vPvB assessment:** This product is not identified as PBT / vPvB

**12.6 Other adverse effects:** Negligible ecotoxicity

## SECTION 13: Disposal considerations \*

### 13.1 Waste treatment methods

**Disposal operation:** Transfer to suitable container and arrange for collection by specialised disposal company

**Waste code number:** 13 02 05

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

## SECTION 14: Transport information \*

**Transport class:** This product does not require a classification for transport.

## SECTION 15: Regulatory information \*

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

**Specific regulations:** Not applicable

### 15.2 Chemical safety assessment:

- Chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

## SECTION 16: Other information \*

**Other information:** according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

\* indicates text in the SDS which has changed since the last revision.

**Legal disclaimer:** The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.