

Product Name: Hydraulic Oil AW-22,36,46

Revision Date: August 20, 2018

**Page:** 1 of 3

# Safety Data Sheet

### Hydraulic Oil AW-22,36,46

# 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name : Hydraulic Oil AW-22,36,46

**Supplier** : ValPar

PO Box 3856, Hwy #1 East Regina, SK S4P 3R8

**CANADA** 

 Telephone
 : 877-685-4886

 Product/MSDS Information
 : 306-791-5911

 Canutec (24 hr)
 : 613-996-6666

NFPA Code : Health: 0 Fire: 1 Reactivity: 0
HMIS System : Health: 0 Flammability: 1 Reactivity: 0



## 2. COMPOSITION/INFORMATION ON INGREDIENTS

**Note:** This material is not known to contain any chemicals listed as a carcinogen or suspected carcinogen by OSHA, IARC or the National Toxicology Program (NTP) at a concentration greater than 0.1%. Contains refined petroleum oil and selected additives. This material is non-carcinogenic as defined by OSHA, IARC, or NTP.

TLV : 5 mg/m³ as oil mist

#### 3. HAZARDS IDENTIFICATION

**Eye** : May be an eye irritant.

SkinPossible redness may result from prolonged exposure.OralMinimal hazard. Oral toxicity greater than 5,000 mg/kg

### 4. FIRST AID MEASURES

**Eye** : Flush with large amounts of water. If irritation persists, get medical attention.

**Skin** : Wash with soap.

**Inhalation**: Remove to fresh air. See physician if irritation persists.

Oral : Call physician. Do not induce vomiting.

### 5. FIRE FIGHTING MEASURES

#### Flammable Properties

**Flashpoint** : 216 - 246 °C (420.8 - 474.8 °F)

Flammability (Explosive) Limits: Lower: No data available

Upper: No data available



Product Name: Hydraulic Oil AW-22,36,46

Revision Date: August 20, 2018

**Page:** 2 of 3

#### **Extinguishing Media**

Suitable : Use water spray, water fog, foam, dry chemical or carbon dioxide (CO<sub>2</sub>) to

extinguish flames.

**Protection of Fire Fighters** 

Fire Fighting Instructions : Cool Containers with H<sub>2</sub>O and remove fire exposure.

Combustion Products : Empty containers could contain flammable vapours.

### **6. ACCIDENTAL RELEASE MEASURES**

Spill Management : Wear chemical splash goggles, and rubber boots. Prevent entry into sew-

ers and waterways. Pickup free liquid for recycle/disposal. Absorb small

amounts of inert material for disposal

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Personal Protective Equipment**

**Eye/Face Protection** : Not usually required, but goggles recommended.

Skin ProtectionRespiratory ProtectionOil impervious gloves recommended.Normal shop ventilation adequate.

Other (Safety Showers, etc.) : Launder contaminated clothing before reuse. Wash skin thoroughly after

handling. Avoid prolonged contact.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Attention: the data below are typical values and do not constitute a specification.

Color : Amber Physical State : Liquid

Odor : Mild hydrocarbon odor

Vapor Pressure : >1 mm Hg

**Vapor Density (Air = 1)** : No Data Available

Solubility : Slight

Specific Gravity : <1.00 @ 15.5°C (59.9°F)

Percent Volatile : No Data Available

Evaporation Rate : No Data Available

## 10. STABILITY AND REACTIVITY

**Chemical Stability**: This material is considered stable.

**Incompatibility with Other** 

**Materials**: May react with oxidizing agents.

**Hazardous Decomposition** 



**Product Name:** Hydraulic Oil AW-22,36,46

Revision Date: August 20, 2018

**Page:** 3 of 3

**Products**: Oxides of carbon, nitrogen, phosphorus and hydrogen sulfide.

**Hazardous Polymerization**: Hazardous polymerization will not occur.

### 13. DISPOSAL CONDITIONS

Disposal should be in compliance with federal, provincial and local laws.

### 14. TRANSPORT INFORMATION

The description shown may not apply to all shipping situations. Consult 49CFR, or appropriate Dangerous Goods Regulations, for additional description requirements (e.g., technical name) and modespecific or quantity-specific shipping requirements.

DOT Proper Shipping Name : Not ApplicableDOT Hazard Class : Not Applicable

#### 15. REGULATORY INFORMATION

#### **SARA SEC 313 SUPPLIER NOTIFICATIONS**

This product contains the following toxic chemical, subject to the reporting requirements of Sec 313 of the energy planning and community right-to-know act of 1986 and of 40CFR372.

CAS# CHEMICAL NAME %WEIGHT

Available

This information must be included in all MSDS's that are copied and distributed for this material.

#### **16. OTHER INFORMATION**

Creation Date : March 01, 2009

#### Abbreviations that may have been used in this document:

TLV : Threshold Limit Value

MSDS : Material Safety Data Sheet

DOT : Department of Transportation (USA)
NTP : National Toxicology Program (USA)

IARC : International Agency for Research on CancerOSHA : Occupational Safety and Health Administration

**CFR** : Code of Federal Regulations

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