



## SAFETY DATA SHEET

Parts Washer Fluid

### Section 1 Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

**Product name:** ODOURLESS KEROSENE  
**REACH registered number(s):** 01-2119456620-43  
**CAS number:** 64742-47-8  
**EINECS number:** 926-141-6  
**Synonyms:** C11-C14,N-ALKANES,ISOALKANES<2% AROMATICS  
ODOURLESS KEROSENE  
CLAIRSOL 330

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

**Use of substance / mixture:** Manufacture of substance. Distribution of substance. Formulation & (re)packing of substances and mixtures. Uses in coatings. Use in cleaning agents. Use in metal working fluids / Rolling oils. Agrochemical uses. Use as a fuel. Use as a functional fluid. Road and construction applications. Water treatment applications. Explosive manufacture & Use. Chemical Intermediate. Lubricants and lubricant additives. This product is not recommended for any industrial, professional or consumer use other than the identified Uses above.

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

**Company name:** Oil Salvage Ltd  
1 Lyster Road  
Bootle  
Merseyside  
L20 1AS  
**Emergency Telephone:** 0151 933 4084 (24hr)  
**Email:** sales@oilsalvage.com

### Section 2 Hazards identification

**Classification under CLP:** Asp. Tox. 1: H304; -: EUH066  
**Most important adverse effects:** May be fatal if swallowed and enters airways. Repeated exposure may cause skin dryness or cracking.

#### 2.2. Label elements

**Label elements:**

**Hazard statements:** H304: May be fatal if swallowed and enters airways.  
EUH066: Repeated exposure may cause skin dryness or cracking.

**Signal words:** Danger

**Hazard pictograms:** GHS08: Health Hazard



**Precautionary statements:** P301+310: IF SWALLOWED: Immediately call a POISON CENTER/doctor/Physician.  
P331: Do NOT induce vomiting.  
P405: Store locked up.  
P302+350: IF ON SKIN: Gently wash with plenty of soap and water.



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P501: Dispose of contents/container to an approved waste disposal plant.

### 2.3. Other hazards

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

## Section 3 Composition/information on ingredients

### 3.1. Substances

<b>Chemical identity:</b>	KEROSINE - UNSPECIFIED - DISTILLATES (PETROLEUM), HYDROTREATED LIGHT
<b>CAS number:</b>	64742-47-8
<b>EINECS number:</b>	926-141-6
<b>REACH registered number(s):</b>	01-2119456620-43

## Section 4 First Aid Measures

### 4.1. Description of first aid measures

<b>Skin Contact:</b>	Drench the skin with plenty of water. Remove contaminated clothing and wash before reuse. If large areas of the skin are affected or if irritation persists, seek medical advice.
<b>Eye Contact:</b>	Immediately flood the eye with plenty of water for at least 15 minutes, holding the eye open. Remove any contact lenses and open eyes wide apart. Get medical attention if any discomfort continues.
<b>Ingestion:</b>	Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Transfer to hospital as soon as possible.
<b>Inhalation:</b>	Remove from exposure, rest and keep warm. In severe cases, or if recovery is not rapid or complete, seek medical advice.

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

<b>Skin contact:</b>	There may be mild irritation at the site of contact.
<b>Eye contact:</b>	There may be irritation and redness.
<b>Ingestion:</b>	There may be soreness and redness of the mouth and throat. There may be difficulty swallowing. Nausea and stomach pain may occur. There may be vomiting.
<b>Inhalation:</b>	Absorption through the lungs can occur causing symptoms similar to those of ingestion.

## Section 5 Fire-fighting measures

### 5.1. Extinguishing media

<b>Extinguishing media:</b>	Small fire: Use CO <sub>2</sub> , dry chemical, alcohol foam, sand, earth or water fog. Large fire: Use alcohol foam or water fog. Use water spray to cool containers.
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### 5.2. Special hazards arising from the substance or mixture

<b>Exposure Hazard:</b>	In combustion emits toxic fumes.
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### 5.3. Advice for fire-fighters

<b>Advice for fire-fighters:</b>	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.
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## Section 6 Accidental release measures

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

<b>Personal precautions:</b>	Refer to section 8 of SDS for personal protection details. Mark out the contaminated area with signs and prevent access to
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unauthorised personnel. Turn leaking containers leak-side up to prevent the escape of liquid.

### 6.2. Environmental precautions

**Environmental precautions:** Do not discharge into drains or rivers. Contain the spillage using bunding.

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

**Clean-up procedures:** Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

## Section 7 Handling and storage

### 7.1. Precautions for safe handling

**Handling Requirements:** Avoid the formation or spread of mists in the air. Avoid direct contact with the substance.

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

**Storage conditions:** Store in a cool, well-ventilated area. Keep container tightly closed.

**Suitable packaging:** Original container stored in a dry and cool place.

## Section 8 Exposure controls/personal protection

### 8.1. Control parameters

#### Workplace exposure limits

#### Respirable dust

State	8 Hour TWA	15 min STEL	8 hour TWA	15min STEL
UK	1200mg/m <sup>3</sup>	-	-	-

#### DNEL/PNEC Values

#### Odourless Kerosene

Type	Exposure	Value	Population	Effect
DNEC	Oral	19mg/kg/day	Consumers	Systemic

### 8.2. Exposure controls

**Engineering measures:** Ensure there is sufficient ventilation of the area.

**Respiratory protection:** Unlikely to be necessary where adequate ventilation is provided.

**Hand protection:** Nitrile gloves. Impermeable gloves, change regularly to avoid permeation problems. Ensure gloves are manufactured/tested in accordance with BS EN 374.

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

**Skin protection:** Impermeable protective clothing.

## Section 9 Physical and chemical properties

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

**State:** Liquid.

**Colour:** Colourless.

**Odour:** Mild hydrocarbon solvent odour.

**Evaporation rate:** No data available.

**Oxidising:** Non oxidising (EC criteria).

**Solubility in water:** Insoluble.

**Also soluble in:** Most organic solvents.

**Boiling point/range °C:** 180-250      **Melting point:/range °C:** -20

**Flammability limits % lower:** 0.6      **Upper:** 7.0

**Flash point °C:** 60-93      **Part.coeff. n-octanol/water:** No data

**Auto flammability °C:** >200      **Vapour pressure:** 0.04 kPa@20C

**Relative density:** 0.799      **VOC g/l:** 859mg/kg



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#### Section 10 Stability and reactivity

##### 10.1. Chemical stability

**Chemical stability:** Stable under normal conditions.

##### 10.2. Conditions to avoid

**Conditions to avoid:** Heat. Flames. Sources of ignition.

##### 10.3. Incompatible materials

**Materials to avoid:** Strong oxidising agents. Strong acids.

##### 10.4. Hazardous decomposition products

**Haz. decomp. products:** Toxic gases/vapours/fumes of, Carbon monoxide (CO).Carbon dioxide (CO<sub>2</sub>).Hydrocarbons. And Oxides of Nitrogen (NO<sub>x</sub>),dense black smoke.

#### Section 11 Toxicological information

##### 11.1. Information on toxicological effects

###### Relevant hazards for substance

Hazard	Route	Basis
Aspiration hazard	-	Hazardous: calculated

###### Symptoms / routes of exposure

**Skin contact:** There may be mild irritation at the site of contact.

**Eye contact:** There may be irritation and redness.

**Ingestion:** There may be soreness and redness of the mouth and throat. There may be difficulty swallowing. Nausea and stomach pain may occur. There may be vomiting.

**Inhalation:** Absorption through the lungs can occur causing symptoms similar to those of ingestion.

#### Section 12 Ecological information

##### 12.1. Toxicity

**Ecotoxicity values:** No data available

##### 12.2. Persistence and degradability

**Persistence and degradability:** Biodegradable.

##### 12.3. Bio accumulative potential

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

##### 12.4. Mobility in soil

**Mobility:** Readily absorbed into soil.

##### 12.5. Results of PBT and vPvB assessment

**PBT identification:** This product is not identified as a PBT/vPvB substance.

##### 12.6. Other adverse effects

**Other adverse effects:** Negligible Eco toxicity.

#### Section 13 Disposal considerations

##### 13.1. Waste treatment methods

**Disposal operations:** Via an authorised waste disposal contractor to an approved waste disposal site. 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.



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### Section 15 Regulatory information

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

**15.2. Chemical Safety Assessment.**

### Section 16: Other information

**Other information:** This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

**Phrases used in s.2 and s.3:** EUH066: Repeated exposure may cause skin dryness or cracking.  
H304: May be fatal if swallowed and enters airways.

**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.