

# **Section 1. Product and Company Identification.**

**1.1 Model Number**; PS980 v2

**1.2 Description;** Bearing Separator/Puller Set 8pc Hydraulic

Oil: 17ml

1.3 Manufacturer;

Sealey Group. Kempson Way, Bury St. Edmunds, Suffolk. IP32 7AR

**1.4 Emergency telephone number;** 44 (0) 1284 757 500 (Office Hours)

Date of source compilation; 03 June 2016

## Section 2. Hazards Identification.

Not relevant to the Model Number identified in 1.1 with Description stated in 1.2.

## Section 3. Substances.

3.1 Chemical Name (substance)	3.1 CAS No.	3.2 Concentration Volume	Classification	
			Hazard Class & Category Code	Hazard Statements
Paraffinic Distillate	64742-54-7	< 100%	Carc. 1B	H350
	64742-57-0		Carc. Cat. 2;	
			R45	

For full text of Phrases and Statements, see Section 16.



### Section 4. First Aid Measures.

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

#### **Inhalation**

Remove victim to fresh air and keep at rest in a position comfortable for breathing.

#### **Skin Contact**

Remove and wash contaminated clothing and shoes.

Wash exposed portions of the skin with soap and water.

Prolonged or frequent skin contact may cause various skin disorders such as dermatitis, oil acne, skin redness and oedema.

#### **Eye Contact**

Flush eyes with large amounts of water for 15 minutes while holding eyelids open. Seek medical attention.

#### Ingestion

Seek medical attention.

Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhoea.

## Section 5. Fire Fighting Measures.

#### **5.1.** Extinguishing media

Foam, dry powder, carbon dioxide. Do not use water jet.

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

The product can form flammable mixtures or can burn only on heating above the flash point.

#### 5.3. Advice for fire-fighters

Do not enter confined fire space without protective equipment.

Only use water only to cool fire exposed containers. Do not use water to fight fire.

### Section 6. Accidental Release Measures.

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

If handling hydraulic oil: Ensure there is adequate ventilation.

Use Personal Protective Equipment, see Section 8.

### 6.2. Environmental precautions

Do not empty into drains. Take up with absorbent material, e.g. sawdust, sand or vermiculite.

Place materials taken up into disposable container.

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

Soak up residue with absorbent such as sawdust, sand or vermiculite. Dispose of absorbent and contaminated soil in the same manner as the product.

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

See Section 7 for information on Safe Handling

See Section 8 for information of Personal Protective Equipment.

See Section 13 for information on disposal.



# Section 7. Handling and Storage.

### 7.1. Precautions for safe handling

Prevent small spillage and leakage to avoid slip hazard.

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

Store in dry place at room temperature. Adequate ventilation in working area may be necessary.

### 7.3. Specific end use(s)

Intended for use as hydraulic oil for the Model Number identified in 1.1 with Description stated in 1.2.

# **Section 8. Exposure Controls/Personal Protection.**

### **Eye/Face Protection**

Wear chemical goggles to prevent eye contact.

#### **Skin Protection**

Use chemical-resistant gloves, if needed.

### **Respiratory Protection**

Not requires under normal usage. If product is handled in such a way as to create a vapour or mist, an approved respirator should be used to prevent overexposure.



## Section 9. Physical and Chemical Properties.

9.1. Information on basic physical and chemical properties

The following information is not a technical specification or sales specification.

(a) Appearance: Light brown to brown liquid.
(b) Odour: No specific irritant odour.
(c) Odour threshold; No information available.
(d) pH: No information available.
(e) Melting point/freezing point; No information available.
(f) Initial boiling point and boiling range: No information available.

(f) Initial boiling point and boiling range; No information a (g) Flash point; 32AW: 244°C

46AW: 250°C 68AW: 256°C 100AW: 262°C 150AW: 265°C

(h) Evaporation rate;
(i) Flammability (solid, gas);
(j) Upper/lower flammability or explosive limits;
(k) Vapour pressure;
(l) Vapour density;
(m) Relative density;
(n) Solubility (ies);

No information available.
No information available.
No information available.
No information available.
Insoluble in water.

(o) Partition coefficient: n-octanol/water;
 (p) Auto-ignition temperature;
 (q) Decomposition temperature;
 (r) Viscosity;
 (s) Explosive properties;
 (t) Oxidising properties.
 No information available.
 No information available.
 No information available.
 No information available.

**9.2** Other information No information available.

# Section 10. Stability and Reactivity.

**10.1.** Reactivity No information available.

10.2. Chemical stability10.3. Possibility of hazardous reactionsHazardous polymerisation will not occur.

**10.4.** Conditions to avoid Avoid heat, flames, spark and other sources of ignition.

Avoid contact with incompatible material.

**10.5.** Incompatible materials Strong oxidizing agents.

**10.6.** Hazardous decomposition products

Oxides of carbon and various hydrocarbons formed when

burned.

# Section 11. Toxicological Information.

11.1. Information on toxicological effects

No information available.



# Section 12. Ecological Information.

12.1. Toxicity	No information available.
12.2. Persistence and degradability	No information available.
12.3. Bioaccumulative potential	No information available.
12.4. Mobility in soil	No information available.
12.5. Results of PBT and vPvB assessment	No information available.
12.6. Other adverse effects	No information available.

# Section 13. Disposal Considerations.

Disposal must be in accordance with local authority regulations.

# **Section 14. Transport Information.**

Product identified in 1.1 with description stated in 1.2 is not classified as hazardous for transport.

## Section 15. Regulatory Information.

**15.1.** Safety, health and environmental regulations/legislation specific for the substance or mixture No information available.

**15.2.** Chemical safety assessment No information available.

### Section 16. Additional Information.

Full text of Phrases and Statements used in Section 3;

H350: May cause cancer.

R45: May cause cancer.

The above information is believed to be accurate and represents the best information currently available.

No warranty is expressed or implied by the above information.

We assume no liability resulting from use of the above information.

The end user should conduct their own investigations to determine the suitability of the above information for their particular purpose.

Issue level	Date	Revisions
1	30/08/16	First issue.
2	09/01/17	Section 13.

End of Safety Data Sheet.