Safety Data Sheet



# Section 1. Product and Company Identification.

1.1 Model Number; 1.2 Description; SAC2420E v2 Compressor 24ltr Direct Drive 2hp Oil: 270 ml

### 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; 24 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.

<b>3.1 Chemical Name</b> (substance)	3.1 CAS No.	3.2 Concentration Volume	Classification	
			Hazard Class &	Hazard Statements
			Category Code	
PAO	-	80 - 100%	Not classified	-
Additive	-	< 20%	Not classified	-

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.

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## 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-fightersDo 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 compressor 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.

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(a) Appearance:	Brown transparent liquid.				
(b) Odour:	Odourless.				
(c) Odour threshold;	No information available.				
(d) pH:	No information available.				
<ul><li>(e) Melting point/freezing point;</li></ul>	No information available.				
(f) Initial boiling point and boiling range;	No information available.				
(g) Flash point;	> 175°C				
(h) Evaporation rate;	No information available.				
(i) Flammability (solid, gas);	No information available.				
<ul><li>(j) Upper/lower flammability or explosive limits;</li></ul>	No information available.				
(k) Vapour pressure;	No information available.				
(I) Vapour density;	No information available.				
(m) Relative density;	No information available.				
(n) Solubility (ies);	No information available.				
<ul><li>(o) Partition coefficient: n-octanol/water;</li></ul>	No information available.				
(p) Auto-ignition temperature;	No information available.				
(q) Decomposition temperature;	No information available.				
(r) Viscosity;	No information available.				
(s) Explosive properties;	No information available.				
(t) Oxidising properties.	No information available.				

9.2 Other information

No information available.

# Section 10. Stability and Reactivity.

10.1. Reactivity
10.2. Chemical stability
10.3. Possibility of hazardous reactions
10.4. Conditions to avoid
10.5. Incompatible materials
10.6. Hazardous decomposition products

## Section 11. Toxicological Information.

**11.1.** Information on toxicological effects No information available.

## Section 12. Ecological Information.

12.1. ToxicityNo information available.12.2. Persistence and degradabilityNo information available.12.3. Bioaccumulative potentialNo information available.12.4. Mobility in soilNo information available.12.5. Results of PBT and vPvB assessmentNo information available.12.6. Other adverse effectsNo information available.

## Section 13. Disposal Considerations.

13.1. Waste treatment methods

Disposal must be in accordance with local authority regulations.

### Section 14. Transport Information.

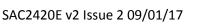
Product identified in 1.1 with description stated in 1.2 is not classified as hazardous for transport.

## 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.

MASTER v7





No information available. Stable at room temperature. Hazardous polymerisation will not occur. No information available. No information available. No decomposition under ambient temperature.



# Section 16. Additional Information.

Full text of Phrases and Statements used in Section 3;

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	24/08/16	First issue.
2	09/01/17	Section 13.

End of Safety Data Sheet.