

Section 1. Product and Company Identification.

1.1 Model Number; 1.2 Description; BJ10LE v2 Bottle Jack 10 Tonne Low Profile Telescopic Hydraulic Oil

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; 26 March 2016

Section 2. Hazards Identification.

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

Section 3. Substances.

| | | | Classification | |
|--------------------------------------|-------------|-----------------------------|---------------------------------|-----------------------------------|
| 3.1 Chemical Name (substance) | 3.1 CAS No. | 3.2 Concentration Volume | Hazard Class & Category Code | Hazard Statements ¹ |
| Base Oil | - | 96% | Not classified | - |
| Pour point inhibitor T803 | - | 3% | Not classified | - |
| Other | - | 1% | Not classified | - |

¹For full text of 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.

Eye Contact

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

Ingestion Seek medical attention. Do not induce vomiting.

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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 handlingAvoid contact with eyes and skin.Ensure good ventilation in working area.Keep away from heat and direct sunlight.Keep receptacles tightly closed.

7.2. Conditions for safe storage, including any incompatibilitiesStore in dry place at room temperature.Store only in original container.Store away from foodstuffs.Store away from oxidising agents.Keep away from ignition sources.

7.3. Specific end use(s) Intended for use as the 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 required 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 liquid oil. |
| (b) Odour: | Solvent 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. |
| (g) Flash point; | No information available. |
| (h) Evaporation rate; | No information available. |
| (i) Flammability (solid, gas); | No information available. |
| (j) Upper/lower flammability or explosive limits; | 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. |
| (o) Partition coefficient: n-octanol/water; | 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 | No information available. |
|---|--|
| 10.2. Chemical stability | Stable. |
| | Presence of incompatible materials will contribute to instability. |
| 10.3. Possibility of hazardous reactions | Hazardous polymerisation will not occur. |
| 10.4. Conditions to avoid | No information available. |
| 10.5. Incompatible materials | Contamination with oxidising agents may result in ignition e.g. nitrates, oxidising acids, chlorine bleaches and pool chlorine. |
| 10.6. Hazardous decomposition products | No information available. |

Section 11. Toxicological Information.



11.1. Information on toxicological effects

Ingestion

Ingestion may be fatal or may produce serious damage to the health of the individual.

Swallowing of the liquid may cause aspiration of vomit into the lungs with the risk of haemorrhaging pulmonary oedema progressing to chemical pneumonitis. Serious consequences may result.

Signs and symptoms of chemical (aspiration) pneumonitis may include: coughing, gasping, choking, burning of the mouth, difficult breathing and bluish coloured skin (cyanosis)

Eyes

Material produces severe ocular lesions which can present twenty four hours or more after contact.

Skin

The material produces moderate skin irritation.

Inflammation present twenty for hours or more after the end of the exposure period.

Irritation may also be present after prolonged or repeated exposure, this may result in contact dermatitis (nonallergic). Dermatitis is often characterised by skin redness (erythema) and swelling (oedema) which may progress to blistering (visiculation) scaling and thickening of the epidermis.

Do not expose open cuts, abraded or irritated skin to this material.

Entry into the blood-stream through cuts, abrasions, puncture wounds or lesions may produce systemic injury with harmful effects. Ensure that skin is suitably protected

Material on the skin evaporates rapidly and may cause tingling, chilling and even temporary numbness.

Inhalation

Ensure adequate ventilation to keep exposure at minimum.

Section 12. Ecological Information.

| No data available |
|-------------------|
| No data 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 data available.

15.2. Chemical safety assessment No data available.

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 | 27/07/23 | First issue. |
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End of Safety Data Sheet.