

Section 1. Product and Company Identification.

1.1 Model Number; 1.2 Description; EVBT1000 v2 High Lift EV Battery Lift/Hydraulic Platform Truck 1000kg Capacity 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; 27/03/2023

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
Petroleumdistlle Base Oil	8042-47-5	99.9%	-	-
Additives	68989-34-4	0.01%	-	-

¹For full text of Statements, see Section 16.

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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.

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.

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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 sectionsSee Section 7 for information on Safe HandlingSee 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 Avoid 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 Oilfor 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. (a) Appearance: **Colourless Liquid** (b) Odour: No Information Provided (c) Odour threshold; No Information Provided No Information Provided (d) pH: NA / -25°C (e) Melting point/freezing point; (f) Initial boiling point and boiling range; No Information Provided (g) Flash point; 140 °C (h) Evaporation rate; No Information Provided (i) Flammability (solid, gas); No Information Provided (j) Upper/lower flammability or explosive limits; No Information Provided (k) Vapour pressure; No Information Provided (I) Vapour density; Not relevant. No Information Provided (m) Relative density; (n) Solubility(ies); No Information Provided

- (o) Partition coefficient: n-octanol/water;
- (p) Auto-ignition temperature;
- (q) Decomposition temperature;
- (r) Viscosity;
- (s) Explosive properties;
- (t) Oxidising properties.

9.2 Other information

None

No Information Provided

No Information Provided

Not relevant. 12-14 mm/s (40°C)

Not relevant. Not relevant.

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

No reaction with water, but should avoid water. No reaction with water, but should avoid water. No Information Provided No Information Provided No Information Provided

Section 11. Toxicological Information.

11.1. Information on toxicological effects

Mice oral LD50 (male/female), the acute toxicity test results is a non-toxic products.

Section 12. Ecological Information.

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12.1. Toxicity	No data available
12.2. Persistence and degradability	No data available
12.3. Bioaccumulative potential	No data available
12.4. Mobility in soil	No data available
12.5. Results of PBT and vPvB assessment	No data available
12.6. Other adverse effects	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	01/11/2024	First issue.

End of Safety Data Sheet.