



**SAFETY DATA SHEET**  
**HeliBond (liquid component)**

**SECTION 1: IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING**

**1.1 Product Identifier**

Product name HeliBond (liquid component)

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

Identified uses Cement grout.

**1.3 Details of the supplier of the safety data sheet**

Supplier Leviat Limited  
The Mille  
1000 Great West Road (10<sup>th</sup> Floor)  
Brentford  
London TW8 9DW  
  
Tel: +44 (0)20 8735 5200  
Fax: +44 (0)20 8735 5201  
Email: sales.helifix.uk@leviat.com

Contact person sales.helifix.uk@leviat.com

**1.4 Emergency telephone number**

+44 (0)20 8735 5200 (Mon – Fri 09:00 – 17:00)

**SECTION 2: HAZARDS IDENTIFICATION**

**2.1. Classification of the substance or mixture**

**Classification (EC 1272/2008)**

Physical hazards Not Classified  
Health hazards Not Classified  
Environmental hazards Not Classified  
Human health May be slightly irritating to eyes. May cause minor irritation on skin contact.

**2.2. Label elements**

Hazard statements NC Not Classified

**2.3. Other hazards**

**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

N/A

**SECTION 4: FIRST AID MEASURES**

**4.1. Description of first aid measures**

Inhalation Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Get medical attention if any discomfort continues.



**SAFETY DATA SHEET**  
**HeliBond (liquid component)**

---

<b>Ingestion</b>	Get medical attention if any discomfort continues.
<b>Skin contact</b>	Remove contaminated clothing and rinse skin thoroughly with water.
<b>Eye contact</b>	Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention if irritation persists after washing. Show this Safety Data Sheet to the medical personnel.

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

<b>Ingestion</b>	May cause discomfort if swallowed.
<b>Skin contact</b>	May cause skin irritation.
<b>Eye contact</b>	May irritate eyes.

**4.3. Indication of any immediate medical attention and special treatment needed**

<b>Notes for the doctor</b>	No specific recommendations. If in doubt, get medical attention promptly.
-----------------------------	---

---

**SECTION 5: FIRE FIGHTING MEASURES**

---

**5.1. Extinguishing media**

<b>Suitable extinguishing media</b>	The product is not flammable.
-------------------------------------	-------------------------------

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

<b>Specific hazards</b>	No unusual fire or explosion hazards noted.
-------------------------	---

<b>Hazardous combustion products</b>	Does not decompose when used and stored as recommended.
--------------------------------------	---

**5.3. Advice for firefighters**

---

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

---

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

<b>Personal precautions</b>	Wear protective clothing as described in Section 8 of this safety data sheet.
-----------------------------	---

**6.2. Environmental precautions**

<b>Environmental precautions</b>	Avoid discharge into drains.
----------------------------------	------------------------------

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

<b>Methods for cleaning up</b>	Absorb spillage with inert, damp, non-combustible material. Collect and dispose of spillage as indicated in Section 13. Flush contaminated area with plenty of water.
--------------------------------	---

**6.4. Reference to other sections**

<b>Reference to other sections</b>	For personal protection, see Section 8. For waste disposal, see Section 13.
------------------------------------	---

**SAFETY DATA SHEET**  
**HeliBond (liquid component)**

**SECTION 7: HANDLING AND STORAGE**

**7.1. Precautions for safe handling**

**Usage precautions** No specific recommendations.

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

**Storage precautions** No specific recommendations.

**7.3. Specific end use(s)**

**Specific end use(s)** The identified uses for this product are detailed in Section 1.2.

**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

**8.1. Control parameters**

**8.2. Exposure controls**

**Protective equipment**



**Eye/face protection** Wear eye protection.

**Hand protection** Wear protective gloves.

**Other skin and body protection** Wear appropriate clothing to prevent skin contamination.

**Hygiene measures** No specific hygiene procedures recommended but good personal hygiene practices should always be observed when working with chemical products.

**Respiratory protection** No specific recommendations.

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

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

**Appearance** Liquid

**Colour** Milky. White.

**Odour** Characteristic.

**Odour threshold** Not determined.

**pH** Not determined.

**Melting point** Not determined.

**Initial boiling point and range** Not determined.



**SAFETY DATA SHEET**  
**HeliBond (liquid component)**

---

Flash point	Not determined.
Evaporation rate	Not determined.
Evaporation factor	Not determined.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or explosive limits	Not applicable.
Other flammability	Not applicable.
Vapour pressure	Not determined.
Vapour density	Not determined.
Relative density	Not determined.
Bulk density	Not applicable.
Solubility(ies)	Soluble in water.
Partition coefficient	Not determined.
Auto-ignition temperature	Not determined.
Decomposition Temperature	Not determined.
Viscosity	Not determined.
Explosive properties	Not applicable.
Oxidising properties	Does not meet the criteria for classification as oxidising.

**9.2. Other information**

---

**SECTION 10: STABILITY AND REACTIVITY**

---

**10.1. Reactivity**

**Reactivity** There are no known reactivity hazards associated with this product.

**10.2. Chemical stability**

**Stability** Stable at normal ambient temperatures and when used as recommended.

**10.3. Possibility of hazardous reactions**

**Possibility of hazardous reactions** Will not polymerise.

**10.4. Conditions to avoid**

**Conditions to avoid** There are no known conditions that are likely to result in a hazardous situation.

**10.5. Incompatible materials**

**Materials to avoid** No specific material or group of materials is likely to react with the product to produce a hazardous situation.

**10.6. Hazardous decomposition products**

**Hazardous decomposition products.** Does not decompose when used and stored as recommended.



**SAFETY DATA SHEET**  
**HeliBond (liquid component)**

**SECTION 11: TOXICOLOGICAL INFORMATION**

**11.1. Information on toxicological effects**

Inhalation	No specific health hazards known.
Ingestion	May cause discomfort if swallowed.
Skin contact	May cause skin irritation.
Eye contact	May cause eye irritation.
Medical symptoms	No specific symptoms noted, but this chemical may still have adverse health impact, either in general or on certain individuals.

**SECTION 12: ECOLOGICAL INFORMATION**

**12.1. Toxicity**

**12.2. Persistence and degradability**

**Persistence and degradability** The product is not readily biodegradable.

**12.3. Bioaccumulative potential**

**Bioaccumulative potential** No data available on bioaccumulation.

**Partition coefficient**

Not determined.

**12.4. Mobility in soil**

**Mobility** Mobile. The product is partly miscible with water and may spread in the aquatic environment.

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

**Results of PBT and vPvB Assessment** This product does not contain any substances classified as PBT or vPvB.

**12.6. Other adverse effects**

**SECTION 13: DISPOSAL CONSIDERATIONS**

**13.1. Waste treatment methods**

**Disposal methods** Dispose of waste via a licensed waste disposal contractor.

**SECTION 14: TRANSPORT INFORMATION**

**General** The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

**14.1. UN number** Not applicable

**14.2. UN proper shipping name** Not applicable

**14.3. Transport hazard class(es)** No transport warning sign or labels required

**14.4. Packing group** Not applicable



**SAFETY DATA SHEET**  
**HeliBond (liquid component)**

**14.5. Environmental hazards**

Environmentally hazardous substance/marine pollutant No

**14.6. Special precautions for user** Not applicable

**14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code 73/78 and the IBC Code** Not applicable

**SECTION 15: REGULATORY INFORMATION**

EU legislation (EU) No 2015/830

Guidance Workplace Exposure Limits EH40.

**15.2. Chemical safety assessment**

No chemical safety assessment has been carried out.

**Inventories**

US –TSCA All the ingredients are listed or exempt

US-TSCA 12(b) Export Notification The following ingredients are listed or exempt

**SECTION 16: OTHER INFORMATION**

Revision date 25/04/2022

Revision 3

SDS number HUK6

Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.