

**SAFETY DATA SHEET**  
according to Regulation (EU) 2015/830

**LevelFlex+ FINISH**

**SECTION 1: Identification of the substance/mixture and of the company/undertaking**

**1.1. Product identifier**

|                     |                   |
|---------------------|-------------------|
| <b>Product name</b> | LevelFlex+ FINISH |
|---------------------|-------------------|

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

|                    |   |
|--------------------|---|
| <b>Product Use</b> | [SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [PC0] Other; |
| <b>Description</b> | Cement based Self Levelling Compound.   |

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

|  |  |
|--|--|
| <b>Company</b>                               | Tilemaster Adhesives Ltd   |
| <b>Address</b>                               | Unit 4, Tomlinson Point<br>Tomlinson Road<br>Leyland<br>Lancashire<br>PR25 2DY |
| <b>Web</b>                                   | www.tilemasteradhesives.co.uk  |
| <b>Telephone</b>                             | 01772 456 831  |
| <b>Fax</b>                                   | 01772 436 974  |
| <b>Email</b>                                 | info@tilemasteradhesives.co.uk   |
| <b>Email address of the competent person</b> | info@tilemasteradhesives.co.uk   |

**1.4. Emergency telephone number**

|                                   |  |
|-----------------------------------|--|
| <b>Emergency telephone number</b> | 01772 456 831  |
| <b>Company</b>                    | Tilemaster Adhesives Ltd.<br>8.00 am - 5.00 pm Mon - Fri |

**SECTION 2: Hazards identification**

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

|   |                        |
|---|------------------------|
| <b>2.1.2. Classification - EC 1272/2008</b> | No Significant Hazard. |
|---|------------------------|

**2.2. Label elements**

|                         |                       |
|-------------------------|-----------------------|
| <b>Hazard Statement</b> | No Significant Hazard |
|-------------------------|-----------------------|

**2.3. Other hazards**

|                      |                                       |
|----------------------|---------------------------------------|
| <b>Other hazards</b> | No data is available on this product. |
|----------------------|---------------------------------------|

**SECTION 3: Composition/information on ingredients**

**3.2. Mixtures**

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## 3.2. Mixtures

## EC 1272/2008

| Chemical Name       | Index No. | CAS No.    | EC No.    | REACH Registration Number | Conc. (%w/w) | Classification |
|---------------------|-----------|------------|-----------|---------------------------|--------------|----------------|
| Calcium Carbonate   |           | 1317-65-3  | 215-279-6 |                           | 20 - 30%     |                |
| High Alumina Cement |           | 65997-16-2 | 266-045-5 |                           | 10 - 20%     |                |
| Calcium Sulphate    |           | 26499-65-0 | 231-900-3 |                           | 1 - 10%      |                |

## SECTION 4: First aid measures

## 4.1. Description of first aid measures

|              |   |
|--------------|---|
| Inhalation   | Move the exposed person to fresh air.   |
| Eye contact  | Rinse immediately with plenty of water for 15 minutes holding the eyelids open.   |
| Skin contact | Wash off immediately with plenty of soap and water. Remove contaminated clothing. |
| Ingestion    | DO NOT INDUCE VOMITING. Drink 1 to 2 glasses of water.                            |

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

|              |                             |
|--------------|-----------------------------|
| Inhalation   | Causes burns.               |
| Eye contact  | Causes serious eye damage.  |
| Skin contact | Causes burns.               |
| Ingestion    | Corrosive to living tissue. |

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

|              |   |
|--------------|---|
| Inhalation   | Seek medical attention if irritation or symptoms persist. |
| Eye contact  | Seek medical attention.                                   |
| Skin contact | Seek medical attention if irritation or symptoms persist. |
| Ingestion    | Seek medical attention if irritation or symptoms persist. |

## SECTION 5: Firefighting measures

## 5.1. Extinguishing media

|  |   |
|--|---|
|  | Use extinguishing media appropriate to the surrounding fire conditions. |
|--|---|

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

|  |   |
|--|---|
|  | Burning produces irritating, toxic and obnoxious fumes. |
|--|---|

## 5.3. Advice for firefighters

|  |   |
|--|---|
|  | Wear suitable respiratory equipment when necessary. |
|--|---|

## SECTION 6: Accidental release measures

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

|  |   |
|--|---|
|  | Ensure adequate ventilation of the working area. Wear eye/face protection. Wear suitable gloves. Wear suitable protective clothing. |
|--|---|

## 6.2. Environmental precautions

|  |   |
|--|---|
|  | Do not allow product to enter drains. Prevent further spillage if safe. |
|--|---|

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

|  |  |
|--|--|
|  | Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water. |
|--|--|

## 6.4. Reference to other sections

|  |   |
|--|---|
|  | See section 2, 8, 13 for further information. |
|--|---|

## SECTION 7: Handling and storage

## 7.1. Precautions for safe handling

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## 7.1. Precautions for safe handling

Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.

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

Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.

## 7.3. Specific end use(s)

See section 1.2 for further information.

## SECTION 8: Exposure controls/personal protection

## 8.1. Control parameters

Exposure controls.

## 8.1.1. Exposure Limit Values

|                     |  |  |
|---------------------|--|--|
| Calcium Carbonate   | WEL 8-hr limit ppm: -                            | WEL 8-hr limit mg/m3: -                            |
|                     | WEL 15 min limit ppm: -                          | WEL 15 min limit mg/m3: -                          |
|                     | WEL 8-hr limit mg/m3 total 10<br>inhalable dust: | WEL 15 min limit mg/m3 total -<br>inhalable dust:  |
|                     | WEL 8-hr limit mg/m3 total 4<br>respirable dust: | WEL 15 min limit mg/m3 total -<br>respirable dust: |
|                     | WEL 8-hr limit ppm: -                            | WEL 8-hr limit mg/m3: -                            |
|                     | WEL 15 min limit ppm: -                          | WEL 15 min limit mg/m3: -                          |
|                     | WEL 8-hr limit mg/m3 total 10<br>inhalable dust: | WEL 15 min limit mg/m3 total -<br>inhalable dust:  |
|                     | WEL 8-hr limit mg/m3 total 4<br>respirable dust: | WEL 15 min limit mg/m3 total -<br>respirable dust: |
|                     | WEL 8-hr limit ppm: -                            | WEL 8-hr limit mg/m3: -                            |
|                     | WEL 15 min limit ppm: -                          | WEL 15 min limit mg/m3: -                          |
|                     | WEL 8-hr limit mg/m3 total 10<br>inhalable dust: | WEL 15 min limit mg/m3 total -<br>inhalable dust:  |
|                     | WEL 8-hr limit mg/m3 total 4<br>respirable dust: | WEL 15 min limit mg/m3 total -<br>respirable dust: |
| Calcium Sulphate    | WEL 8-hr limit ppm: -                            | WEL 8-hr limit mg/m3: -                            |
|                     | WEL 15 min limit ppm: -                          | WEL 15 min limit mg/m3: -                          |
|                     | WEL 8-hr limit mg/m3 total 10<br>inhalable dust: | WEL 15 min limit mg/m3 total -<br>inhalable dust:  |
|                     | WEL 8-hr limit mg/m3 total 4<br>respirable dust: | WEL 15 min limit mg/m3 total -<br>respirable dust: |
| High Alumina Cement | WEL 8-hr limit ppm:                              | WEL 8-hr limit mg/m3: 10                           |
|                     | WEL 15 min limit ppm:                            | WEL 15 min limit mg/m3:                            |
|                     | WEL 8-hr limit mg/m3 total<br>inhalable dust:    | WEL 15 min limit mg/m3 total<br>inhalable dust:    |
|                     | WEL 8-hr limit mg/m3 total 4<br>respirable dust: | WEL 15 min limit mg/m3 total<br>respirable dust:   |

## 8.2. Exposure controls



## 8.2.1. Appropriate engineering controls

Ensure adequate ventilation of the working area.

## 8.2.2. Individual protection measures

Wear protective clothing.

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## 8.2. Exposure controls

|                                  |  |
|----------------------------------|--|
| Eye / face protection            | In case of splashing, wear: Approved safety goggles. |
| Skin protection - Handprotection | Chemical resistant gloves (PVC).                     |

## SECTION 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

|                           |                            |
|---------------------------|----------------------------|
| Appearance                | Powder                     |
| Colour                    | Grey                       |
| Odour                     | Slight                     |
| Odour threshold           | No data available          |
| Relative density          | No data available          |
| pH                        | > 10                       |
| Melting point             | Not applicable.            |
| Freezing Point            | Not applicable.            |
| Initial boiling point     | Not applicable.            |
| Flash point               | Not applicable.            |
| Evaporation rate          | Not applicable.            |
| Flammability (solid, gas) | Not applicable.            |
| Vapour pressure           | Not applicable.            |
| Vapour density            | Not applicable.            |
| Fat Solubility            | Not applicable.            |
| Partition coefficient     | Not applicable.            |
| Autoignition temperature  | Not applicable.            |
| Viscosity                 | Not applicable.            |
| Explosive properties      | Not applicable.            |
| Oxidising properties      | Not applicable.            |
| Solubility                | Slightly miscible in water |

## 9.2. Other information

|                                  |                   |
|----------------------------------|-------------------|
| Benzene Content                  | No data available |
| Lead content                     | No data available |
| VOC (Volatile organic compounds) | No data available |
| Conductivity                     | Not applicable.   |
| Surface tension                  | Not applicable.   |
| Gas group                        | Not applicable.   |

## SECTION 10: Stability and reactivity

## 10.1. Reactivity

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

## 10.2. Chemical stability

|  |                                 |
|--|---------------------------------|
|  | Stable under normal conditions. |
|--|---------------------------------|

## 10.3. Possibility of hazardous reactions

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

## 10.4. Conditions to avoid

|  |                                 |
|--|---------------------------------|
|  | Moisture. Do not use below 5°C. |
|--|---------------------------------|

## 10.5. Incompatible materials

|  |        |
|--|--------|
|  | Acids. |
|--|--------|

## 10.6. Hazardous decomposition products

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## 10.6. Hazardous decomposition products

No data is available on this product.

## SECTION 11: Toxicological information

## 11.1. Information on toxicological effects

|                                   |                                       |
|-----------------------------------|---------------------------------------|
| Acute toxicity                    | No data is available on this product. |
| Skin corrosion/irritation         | Causes burns.                         |
| Serious eye damage/irritation     | Causes serious eye damage.            |
| Respiratory or skin sensitisation | No sensitization effects reported.    |
| Germ cell mutagenicity            | No data is available on this product. |
| Carcinogenicity                   | No data is available on this product. |
| Reproductive toxicity             | No data is available on this product. |
| STOT-single exposure              | No data available.                    |
| STOT-repeated exposure            | No data available.                    |
| Repeated or prolonged exposure    | Avoid prolonged or repeated exposure. |

## 11.1.4. Toxicological Information

No data available

## SECTION 12: Ecological information

## 12.1. Toxicity

No data available

## 12.2. Persistence and degradability

No data is available on this product.

## 12.3. Bioaccumulative potential

No data is available on this product.

## Partition coefficient

|  |                                     |                                     |
|--|-------------------------------------|-------------------------------------|
|  | LevelFlex+ FINISH Not applicable.   | Calcium Carbonate No data available |
|  | High Alumina Cement Not applicable. | Calcium Sulphate No data available  |

## 12.4. Mobility in soil

No data is available on this product.

## 12.5. Results of PBT and vPvB assessment

No data is available on this product.

## 12.6. Other adverse effects

No data is available on this product.

## SECTION 13: Disposal considerations

## 13.1. Waste treatment methods

Contact a licensed waste disposal company.

## General information

Dispose of in compliance with all local and national regulations.

## Disposal of packaging

Do NOT reuse empty containers. Empty containers can be sent for disposal or recycling.

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**SECTION 14: Transport information****14.1. UN number**

The product is not classified as dangerous for carriage.

**14.2. UN proper shipping name**

The product is not classified as dangerous for carriage.

**14.3. Transport hazard class(es)**

The product is not classified as dangerous for carriage.

**14.4. Packing group**

The product is not classified as dangerous for carriage.

**14.5. Environmental hazards**

The product is not classified as dangerous for carriage.

**14.6. Special precautions for user**

The product is not classified as dangerous for carriage.

**14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

The product is not classified as dangerous for carriage.

**SECTION 15: Regulatory information****15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

COMMISSION REGULATION (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH). REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

**15.2. Chemical safety assessment**

A chemical safety assesment according to (EC) regulation 1907/2006 (REACH) has not been carried out for this product.

**SECTION 16: Other information****Further information**

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. 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 other process.