

# SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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## RAPID SET FLOOR AND WALL TILE ADHESIVE CLP


Revision 0

Revision date 2015-05-14

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

|  |   |
|--|---|
| <b>1.1. Product identifier</b>                               |   |
| Product name   | RAPID SET FLOOR AND WALL TILE ADHESIVE CLP  |
| <b>1.3. Details of the supplier of the safety data sheet</b> |   |
| Company  | SEAL IT SERVICES LTD  |
| Address  | T/A BOND IT<br>Unit G16 Riverbank Way,<br>Lowfields Business Park,<br>Elland,<br>West Yorkshire HX5 9DN |
| Web  | www.bond-it.co.uk   |
| Telephone  | 01422 315300  |
| Fax  | 01422 315310  |
| Email  | sales@bond-it.co.uk   |
| <b>1.4. Emergency telephone number</b>                       |   |
| Emergency telephone number                                   | 01422 315300<br>8.30AM - 5.30PM Mon-Fri   |

### SECTION 2: Hazards identification

|  |  |
|--|--|
| <b>2.1. Classification of the substance or mixture</b> |  |
| 2.1.1. Classification - 67/548/EEC                     | Xi; R38-41<br>Symbols: Xi: Irritant.   |
| Main hazards   | Irritating to skin. Risk of serious damage to eyes.  |
| 2.1.2. Classification - EC 1272/2008                   | Skin Irrit. 2: H315; Eye Dam. 1: H318;   |
| <b>2.2. Label elements</b>                             |  |
| Hazard pictograms                                      |   |
| Signal Word  | Danger   |
| Hazard Statement                                       | Skin Irrit. 2: H315 - Causes skin irritation.<br>Eye Dam. 1: H318 - Causes serious eye damage.   |
| Precautionary Statement: Prevention                    | P264 - Wash thoroughly after handling.<br>P280 - Wear protective gloves/protective clothing/eye protection/face protection.  |
| Precautionary Statement: Response                      | P302+P352 - IF ON SKIN: Wash with plenty of water/ .<br>P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.<br>P310 - Immediately call a POISON CENTER/doctor/ .<br>P321 - Specific treatment (see on this label).<br>P332+P313 - If skin irritation occurs: Get medical advice/attention. |

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## SECTION 3: Composition/information on ingredients

### 3.1. Substances

67/548/EEC / 1999/45/EC

| Chemical Name   | Index No. | CAS No.    | EC No.    | REACH Registration Number | Conc. (%w/w) | Classification | M-factor. |
|-----------------|-----------|------------|-----------|---------------------------|--------------|----------------|-----------|
| Silica          |           | 14808-60-7 | 238-878-4 |                           | 30 - 40%     |                |           |
| Portland cement |           | 65997-15-1 |           |                           | 30 - 40%     | Xi; R38-41     |           |

EC 1272/2008

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## 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.   |

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

|              |   |
|--------------|---|
| Inhalation   | Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system. Irritating to respiratory system. |
| Eye contact  | Irritating to eyes.   |
| Skin contact | Irritating to skin.   |
| Ingestion    | Ingestion may cause nausea and vomiting.  |

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

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

|  |                |
|--|----------------|
|  | Carbon oxides. |
|--|----------------|

### 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

|  |  |
|--|--|
|  | Avoid raising dust. Ensure adequate ventilation of the working area. Wear suitable protective equipment. |
|--|--|

### 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. |
|--|--|

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## SECTION 7: Handling and storage

### 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.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### 8.1.1. Exposure Limit Values

|                 |                               |                                |
|-----------------|-------------------------------|--------------------------------|
| Portland cement | 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 | WEL 15 min limit mg/m3 total - |
|                 | inhalable dust:               | inhalable dust:                |
|                 | WEL 8-hr limit mg/m3 total 4  | WEL 15 min limit mg/m3 total - |
|                 | respirable dust:              | 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 chemical protective clothing.               |
| Eye / face protection                   | Approved safety goggles.                         |
| Skin protection - Handprotection        | Chemical resistant gloves (PVC).                 |
| Respiratory protection                  | Wear:.. Suitable respiratory equipment.          |

## SECTION 9: Physical and chemical properties

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

|                           |                   |
|---------------------------|-------------------|
| Appearance                | Powder            |
| Colour                    | Grey              |
| Odour                     | Characteristic    |
| Odour threshold           | No data available |
| pH                        | No data available |
| Melting point             | No data available |
| Freezing Point            | No data available |
| Initial boiling point     | No data available |
| Flash point               | No data available |
| Evaporation rate          | No data available |
| Flammability (solid, gas) | No data available |
| Vapour pressure           | No data available |
| Vapour density            | No data available |
| Relative density          | No data available |
| Fat Solubility            | No data available |
| Partition coefficient     | No data available |
| Autoignition temperature  | No data available |
| Viscosity                 | No data available |
| Explosive properties      | No data available |
| Oxidising properties      | No data available |
| Solubility                | No data available |

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## 9.2. Other information

|                                  |                   |
|----------------------------------|-------------------|
| Conductivity                     | No data available |
| Surface tension                  | No data available |
| Gas group                        | No data available |
| Benzene Content                  | No data available |
| Lead content                     | No data available |
| VOC (Volatile organic compounds) | No data available |

## SECTION 10: Stability and reactivity

### 10.2. Chemical stability

Stable under normal conditions.

## SECTION 11: Toxicological information

### 11.1.4. Toxicological Information

No data available

## SECTION 12: Ecological information

### 12.1. Toxicity

No data available

## SECTION 13: Disposal considerations

### General information

Dispose of in compliance with all local and national regulations.

## SECTION 14: Transport information

### ADR/RID

The product is not classified as dangerous for carriage.

### IMDG

The product is not classified as dangerous for carriage.

### IATA

The product is not classified as dangerous for carriage.

### Further information

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

|             |   |
|-------------|---|
| Regulations | 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, 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/EEC and 2000/21/EC. |
|-------------|---|

## SECTION 16: Other information

### Other information

|                                   |  |
|-----------------------------------|--|
| Text of risk phrases in Section 3 | R38 - Irritating to skin.<br>R41 - Risk of serious damage to eyes. |
|-----------------------------------|--|

### 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

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**Further information**

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|  |   |
|--|---|
|  | 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. |
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