

# PRODUCT SAFETY DATA SHEET

Classification according to Regulation (EC) No 1272/2008

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## 1 Identification of the substance/preparation and of the company/undertaking

### 1.1 Identification of the substance or preparation

Product name: **K Rend R10 Bondaid**

### 1.2 Use of the substance/preparation

Acrylic emulsion paste with aggregate blend used to improve the adhesion of K Rend renders to difficult substrates.

### 1.3 Company/undertaking identification

Kilwaughter Minerals Limited

9 Starbog Road  
Larne  
Co. Antrim  
Northern Ireland  
BT40 2TJ

Tel **+44 (0)28 2826 0766**

Fax **+44 (0)28 2826 0136**

e-mail [Sales@Kilwaughter.com](mailto:Sales@Kilwaughter.com)

web [www.Kilwaughter.com](http://www.Kilwaughter.com)

### 1.4 Emergency telephone

Available during office hours **+44 (0)28 2826 0766**

European emergency number **112**

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## 2 Hazards Identification

### 2.1 Classification of the substance or mixture

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Hazard statements none

### 2.2 Label Elements

Signal word none

Precautionary statements If medical advice is needed, have product container or label at hand  
IF ON SKIN: wash with plenty of soap and water  
IF IN EYES: rinse cautiously with water for several minutes  
Contains 1,2-benzisothiazol-3(2H)-one and  
5-chloro-2-methyl-4-isothiazolin-3-one/ 5-methyl-4-isothiazolin-3-one.  
May produce an allergic reaction





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## 3 Composition / Information on Ingredients

Aqueous dispersion of a polymer based on acrylic ester and styrene.

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## 4 First Aid Measures

- 4.1  If contacting a physician, take this product safety data sheet with you.
- 4.2  **After skin contact**  
Wash exposed area with soap and water. Remove contaminated clothing. Get medical advice if irritation occurs
- 4.3  **After significant ingestion**  
Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse mouth and give plenty of water to drink, seek medical advice.
- 4.4  **After significant inhalation**  
Remove from source to fresh air. In case of sickness seek medical advice.
- 4.5  **After contact with eyes**  
Wash thoroughly with copious amounts of clean water for at least 15 minutes get specialist medical advice if irritation persists.

## 5 Fire Fighting Measures

- 5.1 **Flammability** Aqueous solution.
- 5.2 **Fire fighting media** Water, spray jet, extinguishing powder, CO2, foam.  
Use most appropriate measure or media to extinguish surrounding fire.
- 5.3 **Explosion** Not considered to be an explosion hazard
- 5.4 **Combustion products** In case of fire toxic fumes may be generated
- 5.5 **Special protective equipment for fire fighters** Wear self-contained breathing apparatus

## 6 Accidental Release Measures

- 6.1 **Personal precautions** Wear protective clothing to avoid contact with skin.
- 6.2 **Environmental precautions** Prevent from spreading; do not allow product to reach surface water.
- 6.3 **Methods for cleaning up** Soak up with inert absorbent materials (sands, sawdust, general purpose binders) dispose of as chemical waste in accordance with local regulations.  
Keep in suitable closed containers for disposal.  
For residues rinse with water.

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## 7 Handling and Storage

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|--------------------------|--|
| <b>7.1 Handling</b>      | Ensure adequate ventilation.<br>Do not contaminate foodstuffs, eating utensils or food contact surfaces<br>Wash hands and exposed skin before meals and after use. |
| <b>7.2 Storage</b>       | Keep in a safe place.<br>Keep in original packaging.<br>Keep in a cool, well ventilated area.<br>Protect from frost.<br>Protect from direct sunlight               |
| <b>7.3 Specific uses</b> | Always read the label and product information before use.  |
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## 8 Exposure Controls/Personal Protection

### 8.1 Exposure limit values:

None documented

### 8.2 Exposure controls:

#### 8.2 Exposure controls

8.2.1



##### General

Avoid contact with skin and eyes. Wear personal protective equipment and wash exposed skin and face after use.

8.2.1a

##### Respiratory Protection

Ensure adequate ventilation

8.2.1b



##### Hand Protection

Handle with impermeable gloves; avoid skin contact with this product.

8.2.1c



##### Eye Protection

Wear tight fitting safety goggles approved to EN 166 or equivalent national standard.  
Avoid contact with the eyes

8.2.1d



##### Skin protection

Use appropriate closed long sleeved protective clothing. Suitable safety footwear should be used.

8.2.2

##### Environmental exposure controls

Prevent release to the environment.  
Follow best practice for site management and disposal of waste

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## 9 Physical and Chemical Properties

### 9.1 General Information

**Appearance** Self coloured paste

**Odour** Faint

### 9.2 Other information

<b>pH</b>	No data available
<b>Boiling Point</b>	No data available
<b>Freezing point</b>	No data available
<b>Flammability</b>	The product is not self-igniting
<b>Explosive properties</b>	The product is not explosive
<b>Relative Density</b>	~1.2 kg m <sup>-3</sup>
<b>Solubility</b>	Miscible in water

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## 10 Stability and Reactivity

**Stability** Stable under normal conditions of use and storage.

**10.1 Conditions to avoid** The product is stable in normal use;

**10.2 Materials to avoid** The product should not be mixed or diluted with other chemicals other than those identified in the product data sheet.

**10.3 Hazardous decomposition products** None if storage and handling is carried out as specified.

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## 11 Toxicological Data

**11.1 Acute toxicity:** No recorded information.

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## 12 Ecological Data

**12.1 Toxicity** No data available

The inhibition of the degradation activity of activated sludge is not anticipated when introduced to biological treatment plants in appropriate low concentrations.  
Prevent contamination of soil, drains and surface water.

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### 13 Disposal Considerations

Offer surplus and non-recyclable materials to a licenced disposal company. Dispose of in accordance with local regulations.

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### 14 Transport Regulations

Not classified as hazardous for air, sea or road freight.

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### 15 Regulatory Information

Product name: **K Rend R10 Bondaid**

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### 16 Other Information

16.1 Last revised September 2016

#### 16.2 Signal Words and Precautionary Statements

Signal word none

Precautionary statements

If medical advice is needed, have product container or label at hand  
IF ON SKIN: wash with plenty of soap and water  
IF IN EYES: rinse cautiously with water for several minutes  
Contains 1,2-benzisothiazol-3(2H)-one and  
5-chloro-2-methyl-4-isothiazolin-3-one/ 5-methyl-4-isothiazolin-3-one.  
May produce an allergic reaction

#### 16.3 Further information

For technical advice contact technical sales : Tel **+44 (0)28 2826 0766**  
Fax **+44 (0)28 2826 0136**

e-mail [Sales@Kilwaughter.com](mailto:Sales@Kilwaughter.com) web [www.Kilwaughter.com](http://www.Kilwaughter.com)

This safety data sheet is supplementary to other technical instruction and data sheets and does not replace them.

This information is based on data currently available and is correct to the best of our knowledge at the time of publication. This information is given as guidance in assessing safe handling, storage, and use. Recipients of the product must take responsibility for the safe use and disposal of product observing existing laws and regulations.

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