



**SAFETY DATA SHEET**  
**Ronacrete AR Glass Fibre Mesh**

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

**1.1. Product identifier**

**Product name** Ronacrete AR Glass Fibre Mesh  
**Product number** RM983

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

**Identified uses** [SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen) [PROC5] Mixing or blending in batch processes for formulation of preparations and articles (multistage and/or significant contact) [AC4] Stone, plaster, cement, glass and ceramic articles

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

**Supplier** Ronacrete Limited  
Ronac House  
Flex Meadow  
Harlow  
Essex  
CM19 5TD  
www.ronacrete.co.uk  
Tel: 01279 638 700  
Fax: 01279 638 701  
email: sds@ronacrete.co.uk

**1.4. Emergency telephone number**

**Emergency telephone** +44 (0) 1279 638700

**National emergency telephone number** UK Consumers NHS 111. Medical professionals - www.toxbase.org

**SECTION 2: Hazards identification**

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

**Classification**

**Physical hazards** Not Classified  
**Health hazards** Not Classified  
**Environmental hazards** Not Classified

**2.2. Label elements**

**Hazard statements** NC Not Classified  
**Precautionary statements** P411 Store at temperatures not exceeding 25°C/77°F.  
P402 Store in a dry place.  
P401 Store ...

**2.3. Other hazards**

This substance is not classified as PBT or vPvB according to current EU criteria.

## Ronacrete AR Glass Fibre Mesh

### SECTION 3: Composition/information on ingredients

#### 3.1. Substances

Product name	Ronacrete AR Glass Fibre Mesh
Composition comments	None of the ingredients are required to be listed.

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

Inhalation	If spray/mist has been inhaled, proceed as follows. Move affected person to fresh air at once. Get medical attention if symptoms are severe or persist.
Ingestion	Get medical attention immediately.
Skin contact	Not hazardous. No special first aid measures necessary.
Eye contact	Not hazardous. No special first aid measures necessary.

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

General information	See Section 11 for additional information on health hazards.
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#### 4.3. Indication of any immediate medical attention and special treatment needed

Notes for the doctor	Treat symptomatically.
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### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

Suitable extinguishing media	Water. Extinguish with dry sand.
Unsuitable extinguishing media	None known.

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

Specific hazards	Flammability Grade: B1, fire-retardant. Not explosive.
Hazardous combustion products	None known.

#### 5.3. Advice for firefighters

Protective actions during firefighting	Fight fire with normal precautions from a reasonable distance.
Special protective equipment for firefighters	Use protective equipment appropriate for surrounding materials.

### SECTION 6: Accidental release measures

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

Personal precautions	Wear protective clothing as described in Section 8 of this safety data sheet.
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#### 6.2. Environmental precautions

Environmental precautions	Non-protected.
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#### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up	Move away all the mesh. Move to a place with no water and/or fire source.
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#### 6.4. Reference to other sections

Reference to other sections	For waste disposal, see Section 13.
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## Ronacrete AR Glass Fibre Mesh

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

**Usage precautions** Do not eat, drink or smoke when using this product.

**Advice on general occupational hygiene** Keep the workshop clean and dry.

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

**Storage precautions** Store in a cool and well-ventilated place. Store at temperatures between 15°C and 25°C.

#### 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

##### Occupational exposure limits

None of the ingredients are listed.

#### 8.2. Exposure controls

##### Protective equipment



**Appropriate engineering controls** Observe any occupational exposure limits for the product or ingredients.

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

**Hand protection** Wear protective gloves.

**Hygiene measures** Do not eat, drink or smoke when using this product. Wash at the end of each work shift and before eating, smoking and using the toilet.

**Respiratory protection** Wear a mask when cutting the material.

### SECTION 9: Physical and Chemical Properties

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

**Appearance** Mesh.

**Colour** Off-white.

**Odour** Odourless.

#### 9.2. Other information

**Other information** None.

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

**Reactivity** No test data specifically related to reactivity available for this product or its ingredients.

#### 10.2. Chemical stability

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

#### 10.3. Possibility of hazardous reactions

## Ronacrete AR Glass Fibre Mesh

**Possibility of hazardous reactions** None known.

### 10.4. Conditions to avoid

**Conditions to avoid** Avoid heat.

### 10.5. Incompatible materials

**Materials to avoid** None known.

### 10.6. Hazardous decomposition products

**Hazardous decomposition products** None known.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

**Toxicological effects** This product does not contain any substances classified as hazardous to health.

## SECTION 12: Ecological Information

### 12.1. Toxicity

**Toxicity** The product is not believed to present a hazard due to its physical nature.

### 12.2. Persistence and degradability

**Persistence and degradability** No data available.

### 12.3. Bioaccumulative potential

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

### 12.4. Mobility in soil

**Mobility** No data available.

### 12.5. Results of PBT and vPvB assessment

### 12.6. Other adverse effects

**Other adverse effects** None known.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

**General information** Dispose of waste product or used containers in accordance with local regulations

## SECTION 14: Transport information

**General** The product is not classified as dangerous for carriage. Keep upright during transportation; avoid stacking on-top of one another.

### 14.1. UN number

Not applicable.

### 14.2. UN proper shipping name

Not applicable.

### 14.3. Transport hazard class(es)

No transport warning sign required.

### 14.4. Packing group

## Ronacrete AR Glass Fibre Mesh

Not applicable.

### 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 MARPOL73/78 and the IBC Code

**Transport in bulk according to** Not applicable.

**Annex II of MARPOL 73/78**

**and the IBC Code**

## SECTION 15: Regulatory information

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

<b>EU legislation</b>	Dangerous Preparations Directive 1999/45/EC. Dangerous Substances Directive 67/548/EEC. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended). 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) (as amended).
<b>Guidance</b>	Workplace Exposure Limits EH40. Supplier product information and safety data sheets. <a href="http://www.echa.europa.eu">www.echa.europa.eu</a> <a href="http://www.hse.gov.uk">www.hse.gov.uk</a>

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

## SECTION 16: Other information

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