

SECTION 1: Identification of the substance/mixture and of the company/undertaking	
1.1. Product identifier	
Product name	RonaBond Bedding Mortar - Guaging Liquid
Product number	PC527
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 1.4. Emergency telephone nu	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
Emergency telephone	+44 (0) 1279 638700
National emergency telephon number	e 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	Elicitation - EUH208

Health hazards	Elicitation - EUH208
Environmental hazards	Not Classified
2.2. Label elements	
Hazard statements	EUH208 Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.
Precautionary statements	<ul> <li>P102 Keep out of reach of children.</li> <li>P234 Keep only in original container.</li> <li>P264 Wash hands thoroughly after handling.</li> <li>P404 Store in a closed container.</li> <li>P501 Dispose of contents/container in accordance with local regulations.</li> <li>P280 Wear protective gloves.</li> </ul>

## 2.3. Other hazards

None known.

SECTION 3: Composition/information on ingredients	
3.2. Mixtures	
Composition comments	None of the ingredients are required to be listed.
SECTION 4: First aid measure	S
4.1. Description of first aid mea	asures
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	Rinse nose and mouth with water. Get medical attention.
Skin contact	Rinse immediately with plenty of water.
Eye contact	Remove any contact lenses and open eyelids wide apart. Rinse immediately with plenty of water. Continue to rinse for at least 15 minutes. Get medical attention if irritation persists after washing.
4.2. Most important symptoms	and effects, both acute and delayed
General information	See Section 11 for additional information on health hazards.
4.3. Indication of any immediat	e medical attention and special treatment needed
Notes for the doctor	Treat symptomatically.
SECTION 5: Firefighting meas	ures
5.1. Extinguishing media	
Suitable extinguishing media	The product is non-combustible. Use fire-extinguishing media suitable for the surrounding fire.
5.2. Special hazards arising fro	om the substance or mixture
Specific hazards	Not known.
5.3. Advice for firefighters	
Protective actions during firefighting	Fight fire with normal precautions from a reasonable distance. Containers close to fire should be removed or cooled with water.
Special protective equipment for firefighters	Use protective equipment appropriate for surrounding materials.
SECTION 6: Accidental release	e measures
6.1. Personal precautions, prot	ective equipment and emergency procedures
Personal precautions	Wear protective clothing as described in Section 8 of this safety data sheet.
6.2. Environmental precautions	8
Environmental precautions	Avoid release to the environment. Do not discharge into drains or watercourses or onto the ground.
6.3. Methods and material for containment and cleaning up	
Methods for cleaning up	Absorb spillage with non-combustible, absorbent material. Place waste in labelled, sealed containers. Flush contaminated area with plenty of water.
6.4. Reference to other section	S

**Reference to other sections** For waste disposal, see Section 13.

SECTION 7: Handling and sto	orage
7.1. Precautions for safe handling	
Usage precautions	Do not eat, drink or smoke when using this product.
Advice on general occupational hygiene	Wash contaminated skin thoroughly after handling.
7.2. Conditions for safe storage	ge, including any incompatibilities
Storage precautions	Store in tightly-closed, original container in a dry and cool place. Avoid freezing. Store at temperatures between 5°C and 35°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 Control	ols/personal protection
8.1. Control parameters Occupational exposure limits None of the ingredients are lis	sted.
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	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.
Other skin and body protection	Wear appropriate clothing to prevent skin contamination.
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. Promptly remove any clothing that becomes wet or contaminated.
Respiratory protection	Respiratory protection must be used if the airborne contamination exceeds the recommended occupational exposure limit.
Environmental exposure controls	Keep container tightly sealed when not in use.

# **SECTION 9: Physical and Chemical Properties**

# 9.1. Information on basic physical and chemical properties

Appearance	Liquid.
Colour	White.
Odour	Ester.
рН	pH (concentrated solution): 9 - 11

Vapour pressure	25 hPa @ 20°C
Viscosity	30 -150 mPa s @ 20°C
9.2. Other information	
Other information	None.
SECTION 10: Stability and re	activity
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
Possibility of hazardous reactions	None known.
10.4. Conditions to avoid	
Conditions to avoid	Avoid the following conditions: Freezing. Avoid heat.
10.5. Incompatible materials	
Materials to avoid	None known.
10.6. Hazardous decompositi	on products
Hazardous decomposition products	None known.
SECTION 11: Toxicological information	
11.1. Information on toxicological effects	
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	ical effects
Inhalation	ical effects Spray/mists may cause respiratory tract irritation.
Inhalation Ingestion	<mark>lical effects</mark> Spray/mists may cause respiratory tract irritation. May cause stomach pain or vomiting. Diarrhoea. May cause skin sensitisation or allergic reactions in sensitive individuals. In the event of any
Inhalation Ingestion Skin contact	<b>jical effects</b> Spray/mists may cause respiratory tract irritation. May cause stomach pain or vomiting. Diarrhoea. May cause skin sensitisation or allergic reactions in sensitive individuals. In the event of any sensitisation symptoms developing, ensure further exposure is avoided. May cause irritation.
Inhalation Ingestion Skin contact Eye contact	<b>jical effects</b> Spray/mists may cause respiratory tract irritation. May cause stomach pain or vomiting. Diarrhoea. May cause skin sensitisation or allergic reactions in sensitive individuals. In the event of any sensitisation symptoms developing, ensure further exposure is avoided. May cause irritation.
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Inhalation Ingestion Skin contact Eye contact SECTION 12: Ecological Info 12.1. Toxicity Toxicity 12.2. Persistence and degrad	<b>Jical effects</b> Spray/mists may cause respiratory tract irritation.         May cause stomach pain or vomiting. Diarrhoea.         May cause skin sensitisation or allergic reactions in sensitive individuals. In the event of any sensitisation symptoms developing, ensure further exposure is avoided.         May cause irritation. <b>rmation</b> Not Classified for Environmental <b>lability</b> v         No data available.
Inhalation Ingestion Skin contact Eye contact SECTION 12: Ecological Info 12.1. Toxicity Toxicity 12.2. Persistence and degrad Persistence and degradability	<b>Jical effects</b> Spray/mists may cause respiratory tract irritation.         May cause stomach pain or vomiting. Diarrhoea.         May cause skin sensitisation or allergic reactions in sensitive individuals. In the event of any sensitisation symptoms developing, ensure further exposure is avoided.         May cause irritation. <b>rmation</b> Not Classified for Environmental <b>lability</b> v         No data available.
Inhalation Ingestion Skin contact Eye contact SECTION 12: Ecological Info 12.1. Toxicity Toxicity 12.2. Persistence and degrad Persistence and degradability 12.3. Bioaccumulative potent	<b>pical effects</b> Spray/mists may cause respiratory tract irritation.   May cause stomach pain or vomiting. Diarrhoea.   May cause skin sensitisation or allergic reactions in sensitive individuals. In the event of any sensitisation symptoms developing, ensure further exposure is avoided.   May cause irritation.   rmation   Not Classified for Environmental <b>ability</b> v No data available.
Inhalation Ingestion Skin contact Eye contact SECTION 12: Ecological Info 12.1. Toxicity Toxicity 12.2. Persistence and degrad Persistence and degradability 12.3. Bioaccumulative potential	<b>Jical effects</b> Spray/mists may cause respiratory tract irritation.   May cause stomach pain or vomiting. Diarrhoea.   May cause skin sensitisation or allergic reactions in sensitive individuals. In the event of any sensitisation symptoms developing, ensure further exposure is avoided.   May cause irritation.   rmation   Not Classified for Environmental <b>lability</b> v   No data available.
Inhalation Ingestion Skin contact Eye contact SECTION 12: Ecological Info 12.1. Toxicity Toxicity 12.2. Persistence and degrad Persistence and degradability 12.3. Bioaccumulative potential Bioaccumulative potential 12.4. Mobility in soil	jical effects         Spray/mists may cause respiratory tract irritation.         May cause stomach pain or vomiting. Diarrhoea.         May cause skin sensitisation or allergic reactions in sensitive individuals. In the event of any sensitisation symptoms developing, ensure further exposure is avoided.         May cause irritation.         mation         Not Classified for Environmental         lability         No data available.         No data available on bioaccumulation.         No data available.

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

#### 12.6. Other adverse effects

Other adverse effects None known.

#### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Disposal methods

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

## 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 required.

#### 14.4. Packing group

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

EU legislation	<ul> <li>Dangerous Preparations Directive 1999/45/EC.</li> <li>Dangerous Substances Directive 67/548/EEC.</li> <li>Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16</li> <li>December 2008 on classification, labelling and packaging of substances and mixtures (as amended).</li> <li>Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18</li> <li>December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of</li> </ul>
Guidance	Chemicals (REACH) (as amended). EH40/2005 Workplace exposure limits. Supplier product information and safety data sheets. www.echa.europa.eu www.hse.gov.uk

## 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information	
Issued by	sds@ronacrete.co.uk
Revision date	17/03/2015
Revision	1
SDS number	4672
Hazard statements in full	EUH208 Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.

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.