

## SAFETY DATA SHEET according to 1907/2006/EC, Article 31

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## **RGC - MEDIUM VISCOSITY SUPERGLUE**

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SECTION 1: Identification of	the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	RGC - MEDIUM VISCOSITY SUPERGLUE
1.2. Relevant identified uses of	the substance or mixture and uses advised against
Description	Superglue.
1.3. Details of the supplier of the	e safety data sheet
Company	SEAL IT SERVICES LTD
Address	T/A BOND IT Unit G16 Riverbank Way, Lowfields Business Park,
	Elland, West Yorkshire HX5 9DN
Web	www.bond-it.co.uk
Telephone	01422 315300
Fax	01422 315310
Email	sales@bond-it.co.uk
1.4. Emergency telephone num	ber
Emergency telephone number	01422 315300
	8.30AM - 5.30PM Mon-Fri
SECTION 2: Hazards identif	ication
2.1. Classification of the substa	nce or mixture
2.1.1. Classification -	Xi; R36/37/38
1999/45/EC	Symbols: Xi: Irritant.
Main hazards	Irritating to eyes, respiratory system and skin.
2.2. Label elements	
	The product is classified in accordance with 67/548/EEC.
Symbols	Xi: Irritant.
Risk phrases	R36/37/38 - Irritating to eyes, respiratory system and skin.
Safety phrases	S1/2 - Keep locked up and out of the reach of children.
	S13 - Keep away from food, drink and animal feedingstuffs. S46 - If swallowed, seek medical advice immediately and show this container or label.
2.3. Other hazards	
Other hazards	No data is available on this product.
SECTION 3: Composition/inf	formation on ingredients



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#### 3.2. Mixtures

### 67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Ethyl-2-cyanoacrylate	607-236-00-9	7085-85-0	230-391-5		70 - 80%	Xi; R36/37/38
1,4-Dihydroxybenzene	604-005-00-4	123-31-9	204-617-8			Carc. Cat. 3; R40 Muta. Cat. 3; R68 Xn; R22 Xi; R41 R43 N; R50

#### 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 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 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 Absorb with inert, absorbent material. 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 8. PPE, 13. Disposal considerations for further information. 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



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### 7.1. Precautions for safe handling

### 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

1,4-Dihydroxybenzene	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 0.5
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
Ethyl-2-cyanoacrylate	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: -
	WEL 15 min limit ppm: 0.3	WEL 15 min limit mg/m3: 1.5

## 8.2. Exposure controls

8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.
8.2.2. Individual protection	Wear chemical protective clothing.
measures	
Eye / face protection	Approved safety goggles.
Skin protection -	Chemical resistant gloves (PVC).
Handprotection	
Respiratory protection	Wear:. Suitable respiratory equipment.

### SECTION 9: Physical and chemical properties

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

State	Liquid
	Liquid
Colour	Clear
Odour	Characteristic
pH	No data available
Melting point	No data available
Freezing Point	No data available
Boiling point	150 °C
Flash point	85 °C
Evaporation rate	No data available
Flammability limits	No data available
Vapour Flammability	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	No data available
Oxidising	No data available
Solubility	No data available

9.2. Other information



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9.2. Other information	
Conductivity	No data available
	No data available
Gas group	No data available
SECTION 10: Stability and re	eactivity
10.1. Reactivity	
	No data is available on this product.
10.2. Chemical stability	
	Stable under normal conditions.
10.3. Possibility of hazardous re	pactions
	No data is available on this product.
10.4. Conditions to avoid	
	Heat. Light. Store at temperatures below 55 °C.
10.5. Incompatible materials	
	Oxidising agents.
10.6. Hazardous decomposition	products
	No data is available on this product.
SECTION 11: Toxicological i	nformation
11.1.4. Toxicological Information	n
	No data available
SECTION 12: Ecological info	rmation
12.1. Toxicity	
	No data available
12.2. Persistence and degradat	ility
	No data is available on this product.
12.3. Bioaccumulative potential	
	No data is available on this product.
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 cons	iderations
Disposal methods	
	Dispose of in compliance with all local and national regulations.
Disposal of packaging	
	Do NOT reuse empty containers.
SECTION 14: Transport info	rmation
14.6. Special precautions for us	er
	No data is available on this product.
14.7. Transport in bulk accordin	g to Annex II of MARPOL 73/78 and the IBC Code
	No data is available on this product.



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ADR/RID		
	The product is not classified as dangerous for carriage.	
IMDG		
	The product is not classified as dangerous for carriage.	
ΙΑΤΑ		
	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. 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.

## SECTION 16: Other information

Other	information
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Text of risk phrases in Section	R22 - Harmful if swallowed.
3	R36/37/38 - Irritating to eyes, respiratory system and skin.
	R40 - Limited evidence of a carcinogenic effect.
	R41 - Risk of serious damage to eyes.
	R43 - May cause sensitisation by skin contact.
	R50 - Very toxic to aquatic organisms.
	R68 - Possible risk of irreversible effects.
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.

