Contact Sheet



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According to Regulation (EC) No 1907/2006, Annex II, as amended by Regulation (EU) No 453/2010

SECTION 1: Identification of t	he substance/mixture and of the company/undertaking	
1.1. Product identifier		
Product name	RTVNC	
Container size	310ml, 80ml	
1.2. Relevant identified uses	of the substance or mixture and uses advised against	
Identified uses	Sealant.	
1.3. Details of the supplier of	the safety data sheet	
Supplier	Bondloc UK Ltd Unit 2 Bewdley Business Park Long Bank Bewdley Worcestershire DY12 2TZ +44 (0)1299 269269 +44 (0)1299 269210 sales@bondloc.co.uk	
1.4. Emergency telephone nu	mber	
Emergency telephone	+44 (0)1299 269269	
SECTION 2: Hazards identification		
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2.1. Classification of the subs Classification (EC 1272/2008	tance or mixture	
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Skin contact	Wash skin thoroughly with soap and water. Remove contaminated clothing. Get medical attention promptly if symptoms occur after washing.
Eye contact	Rinse immediately with plenty of water. Get medical attention.
4.2. Most important symptoms	and effects, both acute and delayed
General information	Treat symptomatically.
4.3. Indication of any immedia	te medical attention and special treatment needed
Specific treatments	Treat symptomatically.
SECTION 5: Firefighting meas	sures
5.1. Extinguishing media	
Suitable extinguishing media	Extinguish with the following media: Dry chemicals. Foam. Water spray. Carbon dioxide (CO2).
5.2. Special hazards arising from	om the substance or mixture
Hazardous combustion products	Toxic gases or vapours.
5.3. Advice for firefighters	
Protective actions during firefighting	Containers close to fire should be removed or cooled with water.
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.
SECTION 6: Accidental release	e measures
6.1. Personal precautions, pro	tective equipment and emergency procedures
Personal precautions	For personal protection, see Section 8.
6.2. Environmental precaution	<u>s</u>
Environmental precautions	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	Collect and place in suitable waste disposal containers and seal securely.
6.4. Reference to other section	ns
Reference to other sections	For personal protection, see Section 8. For waste disposal, see Section 13.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Usage precautions	Provide adequate ventilation.
Advice on general occupational hygiene	Good personal hygiene procedures should be implemented.
Hygiene measures:	
7.2. Conditions for safe storage, including any incompatibilities	
Storage precautions	Keep container tightly closed, in a cool, well ventilated place. Protect from moisture. Protect from sunlight.
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	
8.2. Exposure controls	
Protective equipment	
Eye/face protection	Wear tight-fitting, chemical splash goggles or face shield.
Hand protection	Wear protective gloves made of the following material: Butyl rubber. Nitrile rubber. Polyvinyl chloride (PVC).
Hygiene measures	No specific hygiene procedures recommended but good personal hygiene practices should always be observed when working with chemical products.
Respiratory protection	Respiratory protection not required.
SECTION 9: Physical and Chemical Properties	

9.1. Information on basic physical and chemical properties

Appearance	Coloured paste.
Colour	Various colours.
Odour	Characteristic.
Odour threshold	Not available.
рН	No information available.
Melting point	No information available.
Initial boiling point and range	No information available.
Flash point	> 93°C
Evaporation rate	No information available.
Upper/lower flammability or explosive limits	No information available.
Vapour pressure	No information available.
Vapour density	No information available.
Solubility(ies)	No information available.
Partition coefficient	No information available.
Auto-ignition temperature	No information available.
Decomposition Temperature	No information available.
Viscosity	Highly Viscous
Explosive properties	Not applicable.
Oxidising properties	Not applicable.
9.2. Other information	

Other information	None.
Volatile organic compound	This product contains a maximum VOC content of <30 g/l.
SECTION 10: Stability and read	activity
10.1. Reactivity	
Reactivity	There are no known reactivity hazards associated with this product.
10.2. Chemical stability	
Stability	Stable at normal ambient temperatures. Stable under the prescribed storage conditions.
10.3. Possibility of hazardous	reactions
Possibility of hazardous reactions	Under normal conditions of storage and use, no hazardous reactions will occur.
10.4. Conditions to avoid	
Conditions to avoid	Avoid heat. Avoid exposure to high temperatures or direct sunlight.
10.5. Incompatible materials	
Materials to avoid	Avoid contact with the following materials: Strong oxidising agents. Water, moisture. Strong acids.
10.6. Hazardous decomposition	on products
Hazardous decomposition products	In combustion emits toxic fumes Carbon dioxide (CO2). Carbon monoxide (CO). Nitrogen.
SECTION 11: Toxicological in	formation
11.1. Information on toxicolog	ical effects
Toxicological effects	No information available.
Skin contact	Slightly irritating. Redness.
Eye contact	Irritating. Redness.
SECTION 12: Ecological Info	rmation
Ecotoxicity	No negative effects on the aquatic environment are known.
12.1. Toxicity	
Ecotoxicity	
Toxicity	Do not empty into drains/surface water/ground water
Toxicity <u>12.2. Persistence and degrad</u>	
12.2. Persistence and degrad	
12.2. Persistence and degrad	ability The product is not biodegradable.
12.2. Persistence and degrad Persistence and degradability	ability The product is not biodegradable.
12.2. Persistence and degrad Persistence and degradability 12.3. Bioaccumulative potenti	ability The product is not biodegradable.
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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 Not applicable.

SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
General information	Dispose of waste product or used containers in accordance with local regulations	
Waste class	08 04 09 waste adhesives and sealants containing organic solvents or other dangerous substances. 09 04 99	
SECTION 14: Transport in	formation	
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 MARPOL 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

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, including amendments. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labeling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments.

VOC content (2010/75/EC)

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information		
Revision date	17/05/2015	
SDS number	4994	
Hazard statements in full	EUH208 Contains Methyltris(2-butanonoxim)silan, N-(3- (trimethoxysilyl)propyl)ethylenediamine. May produce an allergic reaction.	

PRECAUTIONS: This product and the auxiliary materials normally combined with it are capable of producing adverse health effects ranging from minor skin irritation to serious systemic effects. None of these materials should be used, stored, or transported until the handling precautions and recommendations as stated in the Material Safety Data Sheets (MSDS) for this and all other products being used are understood by all persons who will work with the product.

WARRANTY: All products purchased from or supplied by Bondloc are subject to terms and conditions set out in the contract. Bondloc warrants only that its product will meet those specifications designated as such herein or in other publications. All other information supplied by Bondloc is consider accurate but are furnished upon the express condition the customer shall make its own assessment to determine the product's suitability for a particular purpose. Bondloc makes no other warranty, either express or implied, including those regarding such other information, the data upon which the same is based, or the results to be obtained from the use thereof; that any product shall be merchantable or fit for any particular purpose; or that the use of such other information or product will not infringe any patent.