

SAFETY DATA SHEET

DELTA D200/1/2/3 RTV SILICONE ENGINEERING SEALANT

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Compilation date: 01/06/17

Revision No: 4

Section 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier					
	D200/1/2/3 RTV Silicone Engineering Sealant				
Product code:	D200/1/2/3				
1.2. Relevant identified uses of	the substance or mixture and uses advised against				
1.3. Details of the supplier of the safety data sheet					
Company name:	Delta Adhesives Limited				
	Units 39-40				
	Claycliffe Business Park				
	Cannon Way, Barugh Green				
	Barnsley				
	South Yorkshire				
	S75 1JU				
Tel:	+44 (0) 1226 381571				
Fax:	+44 (0) 1226 381722				
Email:	info@delta-adhesives.co.uk				
1.4. Emergency telephone num	ber				
Emergency tel:	0044 1226 381 571 (office hours only)				
Section 2: Hazards identification					
2.1. Classification of the substance or mixture					
Classification under CLP:	This product has no classification under CLP.				
2.2. Label elements					
Label elements:	This product has no label elements.				
2.3. Other hazards					
PBT:	This product is not identified as a PBT substance.				
Section 3: Composition/information on ingredients					
3.1. Substances					
Chemical identity:	Delta D200/1/2/3 RTV Silicone Engineering Sealant				
Section 4: First aid measures					

4.1. Description of first aid measures

Skin contact: Use cleaning wipes or a soapy cloth

Eye contact: Bathe the eye with running water for 15 minutes.

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 Ingestion:
 Wash out mouth with water.

 Inhalation:
 Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

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

 Skin contact:
 There may be mild irritation at the site of contact.

 Eye contact:
 There may be irritation and redness.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest. Drowsiness

or mental confusion may occur.

4.3. Indication of any immediate medical attention and special treatment needed

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact

with skin and eyes.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. Mark out the contaminated area

with signs and prevent access to unauthorised personnel.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Transfer to a closable, labelled salvage container for disposal by an appropriate

method.

6.4. Reference to other sections

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Ensure there is sufficient ventilation of the area. Avoid direct contact with the substance.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in cool, well ventilated area. Keep container tightly closed. Store in original containers between +5 and +25°C. Storage outside these paramaters will dramatically reduce shelf life and invalidates all product warrenties.

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Suitable packaging: Must only be kept in original packaging.

7.3. Specific end use(s)

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits:

Respirable dust

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	10ppm (acetic acid)	15ppm (acetic acid)	-	-

8.1. DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: Gas/vapour filter, type A: organic vapours (EN141). must be worn if vapour concentration is above OES or if ventilation is poor

Hand protection: Protective gloves.

Eye protection: Safety glasses.

Skin protection: Protective clothing.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State:	Paste		
Colour:	Various		
Odour:	Irritating odour		
Evaporation rate:	Moderate		
Solubility in water:	Insoluble		
Also soluble in:	Most organic solvents.		
Viscosity:	Highly viscous		
Boiling point/range°C:	N/D	Flash point°C:	>70
Relative density:	1.00	pH:	N/A

9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

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10.3. Possibility of hazardous reactions

10.4. Conditions to avoid

Conditions to avoid: Heat. Moist air. Humidity.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

Section 11: Toxicological information

11.1. Information on toxicological effects

Toxicity values: No data available.

Symptoms / routes of exposure

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest. Drowsiness

or mental confusion may occur.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: No data available.

12.3. Bioaccumulative potential

Bioaccumulative potential: No data available.

12.4. Mobility in soil

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT substance.

12.6. Other adverse effects

Other adverse effects: No data available.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Dispose of according to local or national legislation

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

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Section 14: Transport information

Transport class: This product does not require a classification for transport.

Section 15: Regulatory information

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

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

Section 16: Other information

Other information

 Other information:
 This safety data sheet is prepared in accordance with Commission Regulation (EU) No

 453/2010.
 * indicates text in the SDS which has changed since the last revision.

 Legal disclaimer:
 The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.