



# SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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## RTV Silicone Sealant Clear

Revision 2

Revision date 2013-07-05

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

#### 1.1. Product identifier

Product name RTV Silicone Sealant Clear

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

Company Granville Oil & Chemicals Ltd  
Address 29 Goldthorpe Industrial Estate  
Goldthorpe, Rotherham,  
S63 9BL ENGLAND  
Telephone +44 (0) 1709 890099  
Fax +44 (0) 1709 891121

#### 1.4. Emergency telephone number

Emergency telephone number +44 (0)1709 890099  
830am - 5.00pm Monday - Friday

### SECTION 2: Hazards identification

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

2.1.1. Classification - 1999/45/EC Xi; R36/38  
Symbols: Xi: Irritant.  
Main hazards Irritating to eyes and skin.

#### 2.2. Label elements

Symbols The product is classified in accordance with 67/548/EEC. METHYL TRIACETOXY SILANE.  
Xi: Irritant.



Risk phrases R36/38 - Irritating to eyes and skin.  
Safety phrases S2 - Keep out of the reach of children.  
S7 - Keep container tightly closed.  
S23 - Do not breathe gas/fumes/vapour/spray.  
S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection.  
S46 - If swallowed, seek medical advice immediately and show this container or label.

### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

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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
Kerosine - unspecified - distillates (petroleum), hydrotreated light	649-422-00-2	64742-47-8	265-149-8			Xn; R65
Methyl Triacetoxo Silane		4253-34-3	224-221-9			C; R34 R14

## SECTION 4: First aid measures

## 4.1. Description of first aid measures

Inhalation	Irritating to respiratory system. Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system. Move the exposed person to fresh air. Seek medical attention.
Eye contact	Irritating to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
Skin contact	Irritating to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
Ingestion	Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist. DO NOT INDUCE VOMITING.

## SECTION 5: Firefighting measures

## 5.1. Extinguishing media

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

	Burning produces irritating, toxic and obnoxious fumes.
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## 5.3. Advice for firefighters

	Wear suitable respiratory equipment when necessary.
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## SECTION 6: Accidental release measures

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

	Avoid raising dust. Ensure adequate ventilation of the working area. Wear suitable protective equipment.
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## 6.2. Environmental precautions

	Do not allow product to enter drains. Prevent further spillage if safe.
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## 6.3. Methods and material for containment and cleaning up

	Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.
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## 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 Manual Handling considerations when handling, carrying and dispensing.
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## 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.
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## SECTION 8: Exposure controls/personal protection

## 8.2. Exposure controls

8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.
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## 8.2. Exposure controls

8.2.2. Individual protection measures	Wear chemical protective clothing.
Eye / face protection	Approved safety goggles.
Skin protection - Handprotection	Chemical resistant gloves (PVC).
Respiratory protection	Wear:.. Suitable respiratory equipment.

## SECTION 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

State	Paste
Colour	Colourless
Odour	Strong
pH	N/A
Flash point	>70
Evaporation rate	Moderate
Relative density	0.99
Boiling point	N/D

## Water solubility

	Insoluble in water.
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## SECTION 10: Stability and reactivity

## 10.2. Chemical stability

	Stable under normal conditions.
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## SECTION 11: Toxicological information

## 11.1.4. Toxicological Information

	Routes of exposure: Refer to section 4 for routes of exposure and corresponding symptoms.
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## SECTION 12: Ecological information

## 12.2. Persistence and degradability

	No data is available on this product.
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## 12.3. Bioaccumulative potential

	No data is available on this product.
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## SECTION 13: Disposal considerations

## General information

	Dispose of in compliance with all local and national regulations.
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## SECTION 14: Transport information

## Further information

	The product is not classified as dangerous for carriage.
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## SECTION 15: Regulatory information

## 15.2. Chemical safety assessment

	A chemical safety assessment has not been carried out.
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## SECTION 16: Other information

## Other information

Revision	This document differs from the previous version in the following areas:. 15 - 15.2. Chemical safety assessment.
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**Other information****Text of risk phrases in Section 3**

R14 - Reacts violently with water.  
R34 - Causes burns.  
R65 - Harmful: may cause lung damage if swallowed.

**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.