

**BOSTIK RTV 926 Transparent**  
Revision Number 2Revision Date: 08-Sep-2020  
Supersedes Date: 08-Oct-2016**Section 1: Identification: Product identifier and chemical identity****Product identifier****Product Name** BOSTIK RTV 926 Transparent**Product Code(s)**30804649  
30804649**Other means of identification****Pure substance/mixture** Mixture**Recommended use of the chemical and restrictions on use****Recommended use** Sealant**Uses advised against** No information available**Details of manufacturer or importer****Supplier**Bostik Australia Pty Ltd  
51-71 High Street,  
Thomastown Victoria  
Australia  
Tel: 613 9279-9333  
Fax: 613 9279-9342**ABN:** 79 003 893 838**E-mail address** au-bostik-sds@bostik.com**Emergency telephone number**

Emergency telephone number 24-hr Emergency: 1800 033 111

**Section 2: Hazard(s) identification****GHS Classification**

Based on available information, this material is classified as hazardous according to criteria of Safe Work Australia

|  |                      |
|--|----------------------|
| <b>Serious eye damage/eye irritation</b> | Category 2A - (H319) |
| <b>Skin sensitization</b>                | Category 1B - (H317) |

**Label elements**

Exclamation mark



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## Signal word

Warning

## Hazard statements

H317 - May cause an allergic skin reaction  
H319 - Causes serious eye irritation

## Precautionary Statements - Prevention

P264 - Wash face, hands and any exposed skin thoroughly after handling  
P280 - Wear protective gloves/protective clothing/eye protection/face protection  
P261 - Avoid breathing dust/fume/gas/mist/vapors/spray  
P272 - Contaminated work clothing should not be allowed out of the workplace  
P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing  
P337 + P313 - If eye irritation persists: Get medical advice/attention  
P302 + P352 - IF ON SKIN: Wash with plenty of soap and water  
P333 + P313 - If skin irritation or rash occurs: Get medical advice/attention  
P363 - Wash contaminated clothing before reuse

## Precautionary Statements - Disposal

P501 - Dispose of contents/ container to an approved waste disposal plant

## Other hazards which do not result in classification

Harmful to aquatic life

Small amounts of methanol (CAS 67-56-1) are formed by hydrolysis and released upon curing

Small amounts of 2-butanone, oxime (CAS 96-29-7) are formed by hydrolysis and released upon curing

## Standard for Uniform Scheduling of Medicines and Poisons (SUSMP)

No poisons schedule number allocated

## Section 3: Composition and information on ingredients, in accordance with Schedule 8

### Substance

Not applicable

### Mixture

| Chemical name                                   | CAS No      | Weight-% |
|---|-------------|----------|
| 2-Butanone, O,O',O''-(methylsilylidyne)trioxime | 22984-54-9  | < 3%     |
| N-(3-(trimethoxysilyl)propyl)ethylenediamine    | 1760-24-3   | < 1%     |
| Butan-2-one O,O',O''-(vinylsilylidyne)trioxime  | 2224-33-1   | < 1%     |
| Octamethylcyclotetrasiloxane                    | 556-67-2    | < 1%     |
| Non-hazardous ingredients                       | Proprietary | Balance  |

## Section 4: First aid measures

**Emergency telephone number** Poisons Information Center, Australia: 13 11 26  
Poisons Information Center, New Zealand: 0800 764 766

### Description of first aid measures

**General advice** Show this safety data sheet to the doctor in attendance.

**Inhalation** Remove to fresh air.

**Eye contact** Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Keep eye wide open while rinsing. Do not rub affected area. Get medical attention if irritation develops and persists.

**Skin contact** Wash with soap and water. May cause an allergic skin reaction. In the case of skin

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irritation or allergic reactions see a physician.

**Ingestion** Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Call a physician.

**Self-protection of the first aider** Avoid contact with skin, eyes or clothing. Wear personal protective clothing (see section 8).

## **Most important symptoms and effects, both acute and delayed**

**Symptoms** Itching. Rashes. Hives. Burning sensation.

## **Indication of any immediate medical attention and special treatment needed**

**Note to physicians** May cause sensitization in susceptible persons. Treat symptomatically.

## **Section 5: Firefighting measures**

### **Suitable extinguishing media**

**Suitable extinguishing media** Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Unsuitable extinguishing media** No information available.

### **Specific hazards arising from the chemical**

**Specific hazards arising from the chemical** Product is or contains a sensitizer. May cause sensitization by skin contact.

### **Special protective actions for fire-fighters**

**Special protective equipment for fire-fighters** Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

## **Section 6: Accidental release measures**

### **Personal precautions, protective equipment and emergency procedures**

**Personal precautions** Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal protective equipment as required. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.

**Other information** Refer to protective measures listed in Sections 7 and 8.

**For emergency responders** Use personal protection recommended in Section 8.

### **Environmental precautions**

**Environmental precautions** See Section 12 for additional Ecological Information.

### **Methods and material for containment and cleaning up**

**Methods for containment** Do not scatter spilled material with high pressure water streams.

**Methods for cleaning up** Pick up and transfer to properly labeled containers.

### **Precautions to prevent secondary hazards**

**Prevention of secondary hazards** Clean contaminated objects and areas thoroughly observing environmental regulations.

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## Section 7: Handling and storage, including how the chemical may be safely used

### Precautions for safe handling

**Advice on safe handling** Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse.

**General hygiene considerations** Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Do not eat, drink or smoke when using this product.

### Conditions for safe storage, including any incompatibilities

**Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up. Keep out of the reach of children.

**Incompatible materials** None known based on information supplied.

## Section 8: Exposure controls and personal protection

### Control parameters

**Exposure Limits** Small amounts of methanol (CAS 67-56-1) are formed by hydrolysis and released upon curing. Small amounts of 2-butanone, oxime (CAS 96-29-7) are formed by hydrolysis and released upon curing.

### Appropriate engineering controls

**Engineering controls** Showers  
Eyewash stations  
Ventilation systems.

### Individual protection measures, such as personal protective equipment

**Eye/face protection** Wear safety glasses with side shields (or goggles). If splashes are likely to occur, wear safety glasses with side-shields.

**Skin and body protection** Wear suitable protective clothing.

**Hand protection** Wear suitable gloves.

**Respiratory protection** No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

**Environmental exposure controls** No information available.

## Section 9: Physical and chemical properties

### Information on basic physical and chemical properties

**Physical state** Solid  
**Appearance** Paste  
**Color** Clear, colorless  
**Odor** Characteristic  
**Odor threshold** No information available

| Property                       | Values            | Remarks • Method |
|--------------------------------|-------------------|------------------|
| pH                             | No data available |                  |
| Melting point / freezing point | No data available |                  |
| Boiling point / boiling range  | No data available |                  |

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|  |                          |                 |
|--|--------------------------|-----------------|
| Flash point                            | 96 °C                    | CC (closed cup) |
| Evaporation rate                       | No data available        |                 |
| Flammability (solid, gas)              | No data available        |                 |
| Flammability Limit in Air              |                          |                 |
| Upper flammability or explosive limits | No data available        |                 |
| Lower flammability or explosive limits | No data available        |                 |
| Vapor pressure                         | No data available        |                 |
| Vapor density                          | No data available        |                 |
| Relative density                       | 1.03                     |                 |
| Water solubility                       | Insoluble in water       |                 |
| Solubility(ies)                        | No data available        |                 |
| Partition coefficient                  | No data available        |                 |
| Autoignition temperature               | No data available        |                 |
| Decomposition temperature              |                          |                 |
| Kinematic viscosity                    | No data available        |                 |
| Dynamic viscosity                      | No data available        |                 |
| Explosive properties                   | No information available |                 |
| Oxidizing properties                   | No information available |                 |
| <b>Other information</b>               |                          |                 |
| Solid content (%)                      | No information available |                 |
| VOC Content (%)                        | No information available |                 |
| Density                                | No information available |                 |

## Section 10: Stability and reactivity

### Reactivity

Reactivity No information available.

### Chemical stability

Stability Stable under normal conditions.

### Explosion data

Sensitivity to mechanical impact None.

Sensitivity to static discharge None.

### Possibility of hazardous reactions

Possibility of hazardous reactions None under normal processing.

### Conditions to avoid

Conditions to avoid None known based on information supplied.

### Incompatible materials

Incompatible materials None known based on information supplied.

### Hazardous decomposition products

Hazardous decomposition products Small amounts of methanol (CAS 67-56-1) are formed by hydrolysis and released upon curing. 2-Butanone, oxime.

## Section 11: Toxicological information

### Acute Toxicity

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## Information on likely routes of exposure

### Product Information

|                     |   |
|---------------------|---|
| <b>Inhalation</b>   | May cause irritation of respiratory tract.  |
| <b>Eye contact</b>  | Causes serious eye irritation. May cause redness, itching, and pain.  |
| <b>Skin contact</b> | May cause sensitization by skin contact. Specific test data for the substance or mixture is not available. Repeated or prolonged skin contact may cause allergic reactions with susceptible persons. (based on components). May cause irritation. Prolonged contact may cause redness and irritation. |
| <b>Ingestion</b>    | Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.   |
| <b>Symptoms</b>     | Itching. Rashes. Hives. May cause redness and tearing of the eyes.  |

## Numerical measures of toxicity - Product Information

The following values are calculated based on chapter 3.1 of the GHS document  
ATEmix (oral) 82,374.60 mg/kg

## Component Information

| Chemical name  | Oral LD50                                | Dermal LD50                             | Inhalation LC50                         |
|--|--|---|---|
| 2-Butanone,<br>O,O',O''-(methylsilylidyne)trioxi<br>me | LD50 = 2463 mg/Kg (Rattus)<br>(OECD 401) | LD50 >2000 mg/Kg (Rattus)<br>(OECD 402) | -                                       |
| N-(3-(trimethoxysilyl)propyl)eth<br>ylenediamine       | =2295 mg/kg (Rattus)                     | >2000 mg/Kg (Rattus)                    | LC50 4H (Aerosol)1.5 - 2.44<br>mg/L air |
| Butan-2-one<br>O,O',O''-(vinylsilylidyne)trioxim<br>e  | LD50 > 2000 mg/kg (Rattus)<br>OECD 425   | LD50 > 2009 mg/kg (Rattus)<br>OECD 402  | -                                       |
| Octamethylcyclotetrasiloxane                           | LD50 > 4800 mg/kg (Rattus)<br>OECD 401   | LD50 > 2400 mg/kg (Rattus)<br>OECD 402  | =36 g/m <sup>3</sup> (Rattus) 4 h       |

See section 16 for terms and abbreviations

## Delayed and immediate effects as well as chronic effects from short and long-term exposure

|  |  |
|--|--|
| <b>Skin corrosion/irritation</b>         | May cause skin irritation.               |
| <b>Serious eye damage/eye irritation</b> | Causes serious eye irritation.           |
| <b>Respiratory or skin sensitization</b> | May cause sensitization by skin contact. |
| <b>Germ cell mutagenicity</b>            | No information available.                |
| <b>Carcinogenicity</b>                   | No information available.                |
| <b>Reproductive toxicity</b>             | No information available.                |
| <b>STOT - single exposure</b>            | No information available.                |
| <b>STOT - repeated exposure</b>          | No information available.                |
| <b>Aspiration hazard</b>                 | Not applicable.                          |

## **Section 12: Ecological information**

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## Ecotoxicity

**Ecotoxicity** Toxic to aquatic life with long lasting effects.

| Chemical name  | Algae/aquatic plants  | Fish  | Toxicity to microorganisms | Crustacea                                      |
|--|---|---|----------------------------|--|
| 2-Butanone, O,O',O''-(methylsilylidyn e)trioxime<br>22984-54-9 | EC50 (72h) = 94 mg/L (Pseudokirchneriella subcapitata) OECD 201 | EC50 (96h) >120 mg/L (Oncorhynchus mykiss) Freshwater static (OECD guideline 203)     | -                          | EC50 (48h) > 120 mg/L (Daphnia magna) OECD 202 |
| N-(3-(trimethoxysilyl)propyl)ethylenediamine<br>1760-24-3      | -   | LC50 (96H) =597 mg/L (Danio rerio) Semi-static  | -                          | EC50 (48h) =81mg/L Daphnia magna Static        |
| Butan-2-one O,O',O''-(vinylsilylidyne)t rioxime<br>2224-33-1   | EC50 (72h) = 16 mg/L (Pseudokirchneriella subcapitata) OECD 201 | LC50 (96h) > 120 mg/L (Oncorhynchus mykiss) OECD 203                                  | -                          | EC50 (48h) > 120 mg/L (Daphnia magna) OECD 202 |
| Octamethylcyclotetrasiloxane<br>556-67-2                       | -   | LC50: >1000mg/L (96h, Lepomis macrochirus)<br>LC50: >500mg/L (96h, Brachydanio rerio) | -                          | EC50: =25.2mg/L (24h, Daphnia magna)           |

## Persistence and degradability

**Persistence and degradability** No information available.

## Bioaccumulative potential

**Bioaccumulation** There is no data for this product.

## Component Information

| Chemical name   | Partition coefficient |
|---|-----------------------|
| 2-Butanone, O,O',O''-(methylsilylidyne)trioxime<br>22984-54-9 | 1.69                  |
| N-(3-(trimethoxysilyl)propyl)ethylenediamine<br>1760-24-3     | -0.3                  |
| Butan-2-one O,O',O''-(vinylsilylidyne)trioxime<br>2224-33-1   | 1.69                  |
| Octamethylcyclotetrasiloxane<br>556-67-2                      | 6.49                  |

## Mobility

**Mobility in soil** No information available.

**Mobility** No information available.

## Other Adverse Effects

**Other adverse effects** No information available.

## Section 13: Disposal considerations

### Waste treatment methods

**Waste from residues/unused products** Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.

**Contaminated packaging** Do not reuse empty containers.

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## Section 14: Transport information

**ADG** Not regulated

**IATA** Not regulated

**IMDG** Not regulated

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**  
No information available

## Section 15: Regulatory information

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

#### National regulations

##### Australia

See section 8 for national exposure control parameters

##### **Standard for Uniform Scheduling of Medicines and Poisons (SUSMP)**

No poisons schedule number allocated

##### **National pollutant inventory**

No substance(s) listed on inventory

#### International Inventories

|              |        |
|--------------|--------|
| <b>AICS</b>  | Listed |
| <b>NZIoC</b> | Listed |
| <b>ENCS</b>  | Listed |
| <b>IECSC</b> | Listed |
| <b>KECL</b>  | Listed |
| <b>PICCS</b> | Listed |

#### **Legend:**

**AICS** - Australian Inventory of Chemical Substances  
**NZIoC** - New Zealand Inventory of Chemicals  
**ENCS** - Japan Existing and New Chemical Substances  
**IECSC** - China Inventory of Existing Chemical Substances  
**KECL** - Korean Existing and Evaluated Chemical Substances  
**PICCS** - Philippines Inventory of Chemicals and Chemical Substances

#### International Regulations

**The Montreal Protocol on Substances that Deplete the Ozone Layer** Not applicable

**The Stockholm Convention on Persistent Organic Pollutants** Not applicable

**The Rotterdam Convention** Not applicable

## Section 16: Any other relevant information

**Prepared By** Product Safety & Regulatory Affairs

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## Revision note

The symbol (\*) in the margin of this SDS indicates that this line has been revised.

## Key or legend to abbreviations and acronyms used in the safety data sheet

### Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

|         |                             |      |                                  |
|---------|-----------------------------|------|----------------------------------|
| TWA     | TWA (time-weighted average) | STEL | STEL (Short Term Exposure Limit) |
| Ceiling | Maximum limit value         | *    | Skin designation                 |
| C       | Carcinogen                  |      |                                  |

### Section 11: TOXICOLOGICAL INFORMATION

LD50 (lethal dose)

### Section 12: Ecological information

EC50 (effective concentration)

## Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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, unless specified in the text

**End of Safety Data Sheet**