

BOSTIK RTV 926 Transparent Revision Number 2.01

Revision date 23-May-2022 Supersedes Date: 08-Sep-2020

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 chemica	al and restrictions on use				
Recommended use	Sealant				
Uses advised against	No information available				
Details of manufacturer or imported	<u>er</u>				
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					
Serious eye damage/eye irritation		Category 2 - (H319)			
Skin sensitization		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

Wash face, hands and any exposed skin thoroughly after handling Avoid breathing dust/fume/gas/mist/vapors/spray Contaminated work clothing must not be allowed out of the workplace Wear protective gloves/clothing and eye/face protection IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing If eye irritation persists: Get medical advice/attention IF ON SKIN: Wash with plenty of water and soap If skin irritation or rash occurs: Get medical advice/attention Take off contaminated clothing and wash it before reuse

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Other hazards which do not result in classification

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 [D4]	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. If medical advice is needed, have product container or label at hand.			
Inhalation	Remove to fresh air. If symptoms persist, call a physician.			
Eye contact	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Consult an ophthalmologist.			
Skin contact	Wash with soap and water. May cause an allergic skin reaction. In the case of skin irritation or allergic reactions see a physician.			
Ingestion	Never give anything by mouth to an unconscious person. Rinse mouth thoroughly with			
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	water. Drink 1 or 2 glasses of water. Do NOT induce vomiting.				
Self-protection of the first aider	Avoid contact with skin, eyes or clothing. Wear personal protective clothing (see section 8).				
Most important symptoms and effe	ects, both acute and delayed				
Symptoms	None known.				
Indication of any immediate medic	al attention and special treatment needed				
Note to physicians	Treat symptomatically.				
Section 5: Firefighting measures					
Suitable Extinguishing Media					
Suitable Extinguishing Media	Water spray, carbon dioxide (CO2), dry chemical, alcohol-resistant foam.				
Unsuitable extinguishing media	Full water jet.				
Specific hazards arising from the	chemical				
Specific hazards arising from the chemical	Thermal decomposition can lead to release of irritating gases and vapors.				
Special protective actions for fire-	fighters				
Special protective equipment and precautions for fire-fighters	Wear self contained breathing apparatus for fire fighting if necessary.				
Section 6: Accidental release mea	sures				
Personal precautions, protective e	equipment and emergency procedures				
Personal precautions	Do not get in eyes, on skin, or on clothing. Use personal protective equipment as required. Ensure adequate ventilation.				
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	Prevent product from entering drains. Do not allow to enter into soil/subsoil. See Section 12 for additional Ecological Information.				
Methods and material for containn	nent 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.				
Section 7: Handling and storage, i	ncluding how the chemical may be safely used				

Precautions for safe handling

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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	Do not eat, drink or smoke when using this product. Wash hands before breaks and after work. Take off contaminated clothing and wash it before reuse.				
Conditions for safe storage, inclu	ding any incompatibilities				
Storage Conditions	Protect from moisture. Keep away from food, drink and animal feeding stuffs.				
Recommended storage temperature	Keep at temperatures between 50 and 95 $^{\circ}\text{F}$ / 10 and 35 $^{\circ}\text{C}.$				
Incompatible materials	Strong oxidizing agents.				
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, and ventilation systems.			
Individual protection measures, su	ich as personal protective equipment			
Eye/face protection	Wear safety glasses with side shields (or goggles).			
Skin and body protection	Wear suitable protective clothing.			
Hand protection	Wear suitable gloves.			
Respiratory protection	Organic gases and vapors filter conforming to EN 14387. White. Brown.			
Environmental exposure controls	No information available.			

Section 9: Physical and chemical properties

Information on basic physical and chemical properties

Physical state Appearance Color Odor Odor threshold

Property pH pH (as aqueous solution) Melting point / freezing point Initial boiling point and boiling range Flash point Evaporation rate Flammability Solid Paste Clear, colorless Characteristic No information available

Values No data available No data available No data available No data available

96 °C No data available No data available **Remarks** • Method Not applicable Insoluble in water

CC (closed cup)

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Flammability Limit in Air Upper flammability or explosive limits Lower flammability or explosive				
limits Vapor pressure Relative vapor density Relative density Water solubility Solubility(ies) Partition coefficient Autoignition temperature Decomposition temperature Kinematic viscosity Dynamic viscosity Explosive properties Oxidizing properties	No data available No data available No data available 1.03 Insoluble in water No data available No information available No information available			
<u>Other information</u> Solid content (%) Density VOC Content (%)	No information available No information available No information available			
Section 10: Stability and reactivity				
Reactivity				
Reactivity	Product cures with moisture.			
Chemical stability				
Stability	Stable under normal conditions.			
Explosion data Sensitivity to mechanical impact Sensitivity to static discharge	None.			
Possibility of hazardous reactions				
Possibility of hazardous reactions	None under normal processing.			
Conditions to avoid				
Conditions to avoid	Protect from moisture. Exposure to air or moisture over prolonged periods. Do not freeze. Keep away from open flames, hot surfaces and sources of ignition.			
Incompatible materials				
Incompatible materials	Strong oxidizing agents.			
Hazardous decomposition product	<u>ts</u>			
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 informat	ion			

Acute toxicity

Information on likely routes of exposure

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Product Information	
Inhalation	Specific test data for the substance or mixture is not available. May cause irritation of respiratory tract.
Eye contact	Specific test data for the substance or mixture is not available. Causes serious eye irritation. (based on components). May cause redness, itching, and pain.
Skin contact	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.
Ingestion	Specific test data for the substance or mixture is not available. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.
Symptoms	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 documentmg/kgATEmix (dermal)66,956.50

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50	
2-Butanone, O,O',O''-(methylsilylidyne)trioxi	LD50 = 2463 mg/Kg (Rattus) (OECD 401)	LD50 >2000 mg/Kg (Rattus) (OECD 402)	-	
N-(3-(trimethoxysilyl)propyl)eth ylenediamine	=2295 mg/kg (Rattus)	>2000 mg/Kg (Rattus)	LC50 4H (Aerosol)1.5 - 2.44 mg/L air	
Butan-2-one O,O',O''-(vinylsilylidyne)trioxime	LD50 > 2000 mg/kg (Rattus) OECD 425	LD50 > 2009 mg/kg (Rattus) OECD 402	-	
Octamethylcyclotetrasiloxane	LD50 > 4800 mg/kg (Rattus)	LD50 > 2400 mg/kg (Rattus)	=36 g/m ³ (Rattus) 4 h	
[D4]	OECD 401	OECD 402		

See section 16 for terms and abbreviations

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

Skin corrosion/irritation	May cause skin irritation.		
Serious eye damage/eye irritation	Classification based on data available for ingredients. Causes serious eye irritation.		
Respiratory or skin sensitization	May cause an allergic skin reaction.		
Germ cell mutagenicity	No information available.		
Reproductive toxicity	No information available.		
STOT - single exposure	No information available.		
STOT - repeated exposure	No information available.		
Aspiration hazard	No information available.		

Section 12: Ecological information

Ecotoxicity

Aquatic ecotoxicity

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
2-Butanone, O,O',O''-(methylsilylidyn e)trioxime 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)pro pyl)ethylenediamine 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 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
Octamethylcyclotetrasilo xane [D4] 556-67-2	-	LC50: >1000mg/L (96h, Lepomis macrochirus) 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 22984-54-9	1.69
N-(3-(trimethoxysilyl)propyl)ethylenediamine 1760-24-3	-0.3
Butan-2-one O,O',O''-(vinylsilylidyne)trioxime 2224-33-1	1.69
Octamethylcyclotetrasiloxane [D4] 556-67-2	6.49

Mobility

No information available.
No information available.
No information available.

Section 13: Disposal considerations

Disposal methods

Waste from residues/unused Dispose of contents/container in accordance with local, regional, national, and

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products Contaminated packaging	international regulations as applicable. Handle contaminated packages in the same way as the product itself.		
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

International Inventories	
AIIC	Listed
NZIoC	Listed
ENCS	Listed
IECSC	Listed
KECL	Listed
PICCS	Listed

Legend:

AIIC - Australian Inventory of Industrial Chemicals

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

Europe

Registration, Evaluation, Authorization, and Restriction of Chemicals (REACh) Regulation (EC 1907/2006)

SVHC: Substances of Very High Concern for Authorization:

This product contains one or more candidate substance(s) of very high concern (Regulation (EC) No. 1907/2006 (REACH),

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Article 59)

Chemical name	SVHC candidates
Octamethylcyclotetrasiloxane [D4]	Х
556-67-2	

2015/863/EU - RoHS

This product does not contain Lead, Cadmium, Mercury, Hexavalent chromium, Polybrominated biphenyls (PBB), Polybrominated diphenyl ethers (PBDE), Bis(2-Ethylhexyl) phthalate (DEHP), Benzyl butyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP) above the regulated limit mentioned in this regulation

Section 16: Any other relevant information					
Prepared By	Produ	Product Safety & Regulatory Affairs			
Revision date	23-Ma	23-May-2022			
Revision Note ***Indicates updated data since last publication.					
Key or legend to abbreviations and acronyms used in the safety data sheet					
Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION					
TWA	TWA (time-weighted ave	rage) STEL	STEL (Short Term Exposure Limit)		
Ceiling	Maximum limit value	*	Skin designation		
С	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