

# Material Safety Data Sheet

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Infosafe No. 2BK3R Issue Date: August 2000 ISSUED by BOSTIK

Product Name: **BOSTIK ROOF/GUTTER SILICONE**

Not classified as hazardous according to criteria of NOHSC

## COMPANY DETAILS

**Company Name** BOSTIK FINDLEY AUSTRALIA PTY LTD (ABN 003 893 838)  
**Address** 51 - 71 High Street Thomastown  
VIC 3074  
**Tel/Fax** Tel: 03 9279 9333 Fax: 03 9279 9270

## IDENTIFICATION

**Product Name** BOSTIK ROOF/GUTTER SILICONE**Proper Shipping Name** None Allocated

<b>Other Names</b>	<b>Name</b>	<b>Mancode</b>
	Bostik Roof/Gutter Sil. Black, 300g ctg	241024
	Bostik Roof/Gutter Sil. Grey, 300g ctg	241016
	Bostik Roof/Gutter Sil. Trans. 300g ctg	241008
	Bostik Roof/Gutter Sil. White, 300g ctg	240990
	Bostik Roof/Gutter Sil. Trans.300g sausage	259829
	Bostik Roof/Gutter Sil. Grey 300g sausage	259837

**UN Number** None Allocated**DG Class** None Allocated**Packing Group** None Allocated**Hazchem Code** None Allocated**Poisons Schedule** Not Scheduled**Product Use** A silicone sealer/adhesive designed for roof and guttering applications.

## Physical Data

**Appearance** Colored or translucent non-flowing paste with oxime odour.**Boiling Point** Not Available**Vapour Pressure** Not Available**Specific Gravity** 1.03 g/cm3**Flash Point** 63°C**Flamm. Limit LEL** Non-flammable**Solubility in Water** Immiscible

## Other Properties

**Autoignition Temp.** 450°C approx.

## Ingredients

<b>Ingredients</b>	<b>Name</b>	<b>CAS</b>	<b>Proportion</b>
	Oximesilane		1-10 %

## HEALTH HAZARD INFORMATION

### Health Effects

**Acute - Swallowed** May be harmful if swallowed.**Acute - Eye** Uncured product may irritate eyes.**Acute - Skin** Contact with uncured product may cause irritation.**Acute - Inhaled** High concentrations of vapour, released on curing, may cause irritation of the respiratory tract.

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**Other Information** Uncured product can irritate eyes. Remove contact lenses before using sealant. Do not handle lenses until sealant has been thoroughly cleaned from hands and finger tips, as residual sealant may remain on fingers, transfer to lenses and cause severe eye irritation.

## First Aid

**Swallowed** If swallowed, induce vomiting in patient and seek medical attention.  
**Eye** Flush eyes with copious quantity of water for 15 minutes. Seek medical attention.  
**Skin** Wipe off excess material then thoroughly wash area with plenty of soap and water. If irritation occurs, seek medical attention.  
**Inhaled** Remove patient to fresh air. Seek medical advice.  
**First Aid Facilities** Eye wash

## Advice to Doctor

**Advice to Doctor** Treat symptomatically.

## Other Health Hazard Information

## PRECAUTIONS FOR USE

**Exposure Limits** No exposure standard is available for product as such however suppliers recommendation:  
oximesilane: STEL: 0.5ppm  
STEL: Short Term Exposure Limit are airborne concentrations of substances averaged over a period of 15 minutes. This limit should not be exceeded at any time during a normal 8 hour working day nor should there be exposure to the level for more than 15 minutes or for more than 4 such periods per working day. A minimum of 60 minutes should be allowed between successive exposures at the STEL concentration.  
**Eng. Controls** Avoid breathing in vapours. Use in a well ventilated area.

## Personal Protection

**Protective Equip.** Avoid contact with skin and eyes and avoid breathing vapours. Wear rubber gloves and eye protection.

## Flammability

**Fire Hazards** Non-Flammable. Combustible.

## SAFE HANDLING INFORMATION

### Storage and Transport

**Storage and Transport** Store in a cool, dry area. Keep container closed when not in use.  
**Other Storage Info.** The hazards associated with this product are due mainly to the reactive silane crosslinkers, and the vapours given off when the sealant reacts with moisture in the air. When curing is complete, the resulting product is an inert, non-toxic, silicone elastomer.

**Proper Shipping Name** None Allocated

## Spills and Disposal

**Spills & Disposal** Wear appropriate personal protective equipment. Wipe, scrape or soak up in an inert material. Place in a container for disposal as per local regulations. Wash area with water and detergent.

## Fire/Explosion Hazard

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**Fire/Explos. Hazard** Vapours at or above the flash point can readily be ignited.  
Hazardous decomposition products on burning: oxides of carbon, smoke and other toxic fumes.  
Fire-fighting personnel to wear self-contained breathing apparatus and protective clothing.  
Extinguishing media: carbon dioxide, dry chemical

**Hazardous Reaction** The product is considered stable under normal handling conditions.

**Hazchem Code** None Allocated

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## OTHER INFORMATION

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**Environ. Protection** This material may be hazardous to the environment in its uncured form.

**Pkg. & Labelling** Keep in original airtight container to prevent degradation.

**Manufacturers Advice** REASON FOR UPDATE: New items added to tradenames and general revision.  
SUPERSEDES: Issued dated 13th October, 1997

**Technical Data** Refer Product Information Bulletin

**Other Information** N/A - None Assigned

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## CONTACT POINT

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**Contact** 24hr contact  
03 9279 9320 (BH)  
0419 335 187 (AH)  
...End Of MSDS...