

SAFETY DATA SHEET

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BOSTIK RTV 922

Infosafe No.: HY1XM
ISSUED Date : 11/12/2016
ISSUED by: BOSTIK AUSTRALIA PTY LTD

1. IDENTIFICATION

GHS Product Identifier

BOSTIK RTV 922

Company Name

BOSTIK AUSTRALIA PTY LTD (ABN 79 003 893 838)

Address51-71 High Street Thomastown
VIC 3074 Australia**Telephone/Fax Number**

Tel: +613 9279-9333 / 1800 267 845

Fax: +613 9279-9342 / 1800 632 898

Emergency phone number

1800 033 111

Emergency Contact Name

www.bostik.com.au

Recommended use of the chemical and restrictions on use

Adhesive/Glue

Other Names

Name	Product Code
Bostik RTV 922 Black, 300 grams	30804656, 661460
Bostik RTV 922 Trans, 300 grams	30804659, 661470
Bostik RTV 922 White, 300 grams	30804651, 314382

Additional Information

Supplier: Bostik New Zealand Limited

Street Address:

19 Eastern Hutt Road

Wingate Lower Hutt

New Zealand

Telephone: +644 567-5119

Facsimile: +644 567-5412

Website: www.bostik.co.nz

Emergency telephone number: New Zealand – 0800 243 622

2. HAZARD IDENTIFICATION

GHS classification of the substance/mixture

Skin Corrosion/Irritation: Category 2

Signal Word (s)

WARNING

Hazard Statement (s)

H315 Causes skin irritation.

Precautionary Statement (s)

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read label before use.

Pictogram (s)

Exclamation mark



Precautionary statement – Prevention

P264 Wash contaminated skin thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

Precautionary statement – Response

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P332+P313 If skin irritation occurs: Get medical advice/attention.

P362 Take off contaminated clothing and wash before reuse.

Precautionary statement – Storage

Not allocated

Precautionary statement – Disposal

Not allocated

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients

Name	CAS	Proportion
Triacetoxyethylsilane	17689- 77- 9	1- 3 % w/w
Ingredients determined to be non- hazardous		Balance

4. FIRST-AID MEASURES

First Aid Measures

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone Australia 131 126, New Zealand 0800 764 766).

Inhalation

Remove victim from exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist.

Ingestion

Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water to drink. Never give anything by the mouth to an unconscious patient. If vomiting occurs give further water. Seek medical advice.

Skin

If skin or hair contact occurs, immediately remove contaminated clothing and flush skin and hair with running water. Continue flushing with water until advised to stop by the Poisons Information Centre or a Doctor; or for 15 minutes and transport to Doctor or Hospital.

Eye contact

If in eyes wash out immediately with water. In all cases of eye contamination it is a sensible precaution to seek medical advice.

Advice to Doctor

Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

If material is involved in a fire use water fog (or if unavailable fine water spray), alcohol resistant foam, standard foam, dry agent (carbon dioxide, dry chemical powder).

Specific Methods

Fire fighting further advice: On burning or decomposing may emit toxic fumes. Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion or decomposition.

Specific Hazards Arising From The Chemical

Combustible material.

6. ACCIDENTAL RELEASE MEASURES

Clean-up Methods - Small Spillages

Wear protective equipment to prevent skin and eye contamination. Avoid inhalation of vapours or dust. Wipe up with absorbent (clean rag or paper towels). Collect and seal in properly labelled containers or drums for disposal.

Clean-up Methods - Large Spillages

Clear area of all unprotected personnel. Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contamination and the inhalation of dust. Work up wind or increase ventilation. Cover with damp absorbent (inert material, sand or soil). Sweep or vacuum up, but avoid generating dust. Collect and seal in properly labelled containers or drums for disposal. If contamination of crops, sewers or waterways has occurred advise local emergency services.

Other Information

Dangerous Goods – Initial Emergency Response Guide No: Not applicable

7. HANDLING AND STORAGE

Precautions for Safe Handling

Avoid eye contact and skin contact. Avoid inhalation of dust.

Conditions for safe storage, including any incompatibilities

Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from foodstuffs. Store away from incompatible materials described in Section 10 (STABILITY AND REACTIVITY). Store away from sources of heat and/or ignition. Keep container standing upright. Keep containers closed when not in use - check regularly for spills.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure limit values

National occupational exposure limits: No value assigned for this specific material by Safe Work Australia.

National occupational exposure limits: Natural ventilation should be adequate under normal use conditions..

Biological Limit Values

As per the "National Model Regulations for the Control of Workplace Hazardous Substances (Safe Work Australia)" the ingredients in this material do not have a Biological Limit Allocated.

Personal Protective Equipment

SAFETY SHOES, OVERALLS, GLOVES, SAFETY GLASSES.

Wear safety shoes, overalls, gloves, safety glasses. Available information suggests that gloves made from nitrile rubber should be suitable for intermittent contact. However, due to variations in glove construction and local conditions, the user should make a final assessment. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.

Hygiene Measures

Keep away from food, drink and animal feeding stuffs. When using do not eat, drink or smoke. Wash hands prior to eating, drinking or smoking. Avoid contact with clothing. Avoid eye contact and skin contact. Avoid inhalation of dust. Ensure that eyewash stations and safety showers are close to the workstation location.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form

Paste

Colour

Various

Odour

Pungent

Melting Point

Not available

Boiling Point

Not available

Specific Gravity

0.98 - 1.05 (20 °C)

pH

Not applicable

Vapour Pressure

Not available (20 °C)

Vapour Density (Air=1)

>1

Viscosity

Approx. 800,000 mPa.s

Flash Point

Not applicable

Auto-Ignition Temperature

Approx. 400°C

Flammable Limits - Lower

Not applicable

Flammable Limits - Upper

Not applicable

Other Information

Solubility: Virtually insoluble in water

Total VOC (g/Litre): Not available

(Typical values only - consult specification sheet)

10. STABILITY AND REACTIVITY

Chemical Stability

This material is thermally stable when stored and used as directed.

Conditions to Avoid

Elevated temperatures and sources of ignition.

Incompatible materials

Oxidising agents.

Hazardous Decomposition Products

Oxides of carbon and nitrogen, smoke and other toxic fumes.

Possibility of hazardous reactions

No known hazardous reactions.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity - Oral

This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >2,000 mg/Kg

Acute Toxicity - Inhalation

This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >5 mg/L

Acute Toxicity - Dermal

This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >2,000 mg/Kg

Ingestion

Swallowing can result in nausea, vomiting and irritation of the gastrointestinal tract.

Inhalation

Material may be an irritant to mucous membranes and respiratory tract.

Skin

Contact with skin will result in irritation.

Eye

May be an eye irritant. Exposure to the dust may cause discomfort due to particulate nature. May cause physical irritation to the eyes.

Skin corrosion/irritation

Skin: this material has been classified as a Category 2 Hazard (reversible effects to skin).

Serious eye damage/irritation

Eye: this material has been classified as not corrosive or irritating to eyes.

Mutagenicity

This material has been classified as non-hazardous.

Respiratory sensitisation

Inhalation: this material has been classified as not a respiratory sensitizer.

Skin Sensitisation

Skin: this material has been classified as not a skin sensitizer.

Carcinogenicity

This material has been classified as non-hazardous.

Reproductive Toxicity

This material has been classified as non-hazardous. (including via lactation)

STOT-single exposure

This material has been classified as non-hazardous.

STOT-repeated exposure

This material has been classified as non-hazardous.

Aspiration Hazard

This material has been classified as non-hazardous.

Health Hazard

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are: For WSA format, please refer to Health Effects Section for acute effects.

12. ECOLOGICAL INFORMATION

Ecological information

Avoid contaminating waterways.

Acute aquatic hazard: This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >100 mg/L

Long-term aquatic hazard: This material has been classified as non-hazardous. Non-rapidly or rapidly degradable substance for which there are adequate chronic toxicity data available OR in the absence of chronic toxicity data, Acute toxicity estimate (based on ingredients): >100 mg/L, where the substance is not rapidly degradable and/or BCF < 500 and/or log Kow < 4.

Ecotoxicity

No information available.

Persistence and degradability

No information available.

Mobility

No information available.

Bioaccumulative Potential

No information available.

13. DISPOSAL CONSIDERATIONS

Disposal considerations

Persons conducting disposal, recycling or reclamation activities should ensure that appropriate personal protection equipment is used, see "Section 8. Exposure Controls and Personal Protection" of this SDS.

If possible material and its container should be recycled. If material or container cannot be recycled, dispose in accordance with local, regional, national and international Regulations.

14. TRANSPORT INFORMATION

U.N. Number

None Allocated

UN proper shipping name

None Allocated

Transport hazard class(es)

None Allocated

Other Information

ROAD AND RAIL TRANSPORT

Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

MARINE TRANSPORT

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

AIR TRANSPORT

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

15. REGULATORY INFORMATION

Regulatory information

HSNO Group Standard: HSR002644 - Polymers (Subsidiary Hazard) Group Standard 2006

This material is not subject to the following international agreements:

Montreal Protocol (Ozone depleting substances)

The Stockholm Convention (Persistent Organic Pollutants)

The Rotterdam Convention (Prior Informed Consent)

Basel Convention (Hazardous Waste)

International Convention for the Prevention of Pollution from Ships (MARPOL)

Poisons Schedule

N/A

Australia (AICS)

All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS).

16. OTHER INFORMATION

User Codes

User Title Label	User Codes
Wis Numbers	07931850
Wis Numbers	07931884
Wis Numbers	07932037

Signature of Preparer/Data Service

This MSDS has been prepared by Chemical Data Services Pty Ltd (chemdata.com.au) on behalf of its client.

Revisions Highlighted

Reason for issue: Revised

Other Information

This is not a controlled document. To obtain the most recent MSDS please go to www.bostik.com.au

Reference No: BOS0048813

Version: 4.0

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END OF SDS

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