

BOSTIK RTV 922 BLACK Revision Number 2

Revision date 04-Aug-2019 Supersedes Date: 28-Jun-2017

Section 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product Identifier

Product NameBOSTIK RTV 922 BLACKPure substance/mixtureMixture

1.2. Relevant identified uses of the substance or mixture and uses advised against

| Recommended use | Sealant. |
|----------------------|---------------------------|
| Uses advised against | No information available. |

1.3. Details of the supplier of the safety data sheet

Company Name

Bostik New Zealand Limited 19 Eastern Hutt Road Wingate, Lower Hutt, New Zealand Tel: 04-567 5119 Fax: 04-567 5412

1.4. Emergency telephone number

| Emergency Telephone | 24 Hr: 0800 243 622 +64 4 917 9888 Poison Centre : 0800 764 766 |
|---------------------|---|
| | |

E-mail address

SDS.AP@Bostik.com

Section 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Serious eye damage/eye irritation

Category 2A (6.4A)

2.2. Label Elements



Signal word

Warning

Hazard statements

H319 - Causes serious eye irritation

Prevention

P264 - Wash face, hands and any exposed skin thoroughly after handling

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

Eyes

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

2.3. Other Hazards

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Mixture

3.2 Mixtures

| Chemical name | CAS No. | Weight-% |
|---------------------------------|------------|----------|
| Silanetriol, ethyl-, triacetate | 17689-77-9 | 1 - <3 |

*** Any remaining ingredients are not hazardous

Section 4: FIRST AID MEASURES

4.1. Description of first aid measures

| Inhalation | Remove to fresh air. | |
|---|--|--|
| Skin contact | Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. | |
| Eye contact | Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician. | |
| Ingestion | Clean mouth with water and drink afterwards plenty of water. | |
| Self-protection of the first aider | Use personal protective equipment as required | |
| 4.2. Most important symptoms and effects, both acute and delayed | | |
| Symptoms | None known. | |
| 4.3. Indication of any immediate medical attention and special treatment needed | | |
| Note to physicians | Treat symptomatically. | |
| 4.4. Reference to Other Sections | | |
| Reference to other sections | Section 8: EXPOSURE CONTROL S/PERSONAL PROTECTION, Section 11: | |

Reference to other sections Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION. Section 11: TOXICOLOGY INFORMATION.

Section 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing media Use extinguishing media Suitable extinguishing media Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Unsuitable extinguishing media No information available. 5.2. Special hazards arising from the substance or mixture

Specific hazards arising from the Keep product and empty container away from heat and sources of ignition. **chemical**

5.3. Advice for firefighters

Special protective equipment for Wear self-contained breathing apparatus and protective suit. **fire-fighters**

Section 6: ACCIDENTAL RELEASE MEASURES

| 6.1. Personal precautions, protecti | ve equipment and emergency procedures | |
|---|--|--|
| Personal precautions | Ensure adequate ventilation, especially in confined areas. | |
| 6.2. Environmental precautions | | |
| Environmental precautions | See Section 12 for additional Ecological Information. | |
| 6.3. Methods and material for containment and cleaning up | | |
| Methods for containment | Prevent further leakage or spillage if safe to do so. | |
| Methods for cleaning up | Take up mechanically, placing in appropriate containers for disposal. | |
| 6.4. Reference to other sections | | |
| Reference to other sections | Section 7: HANDLING AND STORAGE Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION Section 13: DISPOSAL CONSIDERATIONS | |

Section 7: HANDLING AND STORAGE

| 7.1. Precautions for safe handling | |
|--------------------------------------|--|
| Advice on safe handling | Ensure adequate ventilation, especially in confined areas. |
| 7.2. Conditions for safe storage, in | cluding any incompatibilities |
| General hygiene considerations | Handle in accordance with good industrial hygiene and safety practice. |
| Storage Conditions | Keep container tightly closed and dry. Product cures with moisture. |
| Incompatible materials | No information available |
| 7.3. Specific end use(s) | |
| Specific Use(s) | Sealant. |
| Other information | No information available. |
| 7.4. References to Other Sections | |
| Reference to other sections | Section 13: DISPOSAL CONSIDERATIONS. Section 10: STABILITY AND REACTIVITY. |

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Exposure Limits

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies

| Derived No Effect Level (DNEL) | No information available |
|--|--------------------------|
| Predicted No Effect Concentration (PNEC) | No information available |
| OTHER INFORMATION | No information available |
| 8.2. Exposure controls | |

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| Engineering controls | Ensure adequate ventilation, especially in confined areas. |
|---|--|
| PPE - Personal Protection Equipm | nent |
| Eye/face protection Skin and body protection | Wear safety glasses with side shields (or goggles). Wear suitable protective clothing. No special technical protective measures are necessary under normal conditions. |
| Hand protection | Wear suitable chemical resistant gloves. The selection of suitable gloves does not only depend on the material, but also on further marks of quality and various manufacturers. |
| Respiratory protection | No protective equipment is needed under normal use conditions. Respiratory protection required in insufficiently ventilated working areas and during spraying. An air-fed mask, or for short periods of work, a combination of professional filter is recommended. |
| General hygiene consideratior | is Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Avoid contact with skin, eyes or clothing. Take off contaminated clothing and wash before reuse. |

Environmental exposure controls No information available.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

| Appearance Color Odor Odor threshold | Thixotropic paste Clear Acetic acid No information available | |
|--|--|------------------|
| Property pH Melting point / freezing point Boiling point / boiling range Flash point Evaporation rate Flammability (solid, gas) Flammability Limit in Air | Values No data available No data available No data available No data available No data available No data available | Remarks • Method |
| Upper flammability or explosive limits Lower flammability or explosive limits | | |
| Vapor pressure Vapor density Relative density Water solubility Solubility(ies) Partition coefficient Autoignition temperature Decomposition temperature Kinematic viscosity Dynamic viscosity | No data available No data available | |
| Explosive properties Oxidizing properties 9.2. Other information | No information available No information available | |
| Softening Point Molecular weight Solvent content (%) Solid content (%) Density Bulk density VOC Content (%) | No information available No information available No information available No information available No information available No information available | 1.05 g/cm³ |

Section 10: STABILITY AND REACTIVITY

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| 10.1. Reactivity | |
|--------------------------------------|---|
| Reactivity | None under normal use conditions. |
| 10.2. Chemical stability | |
| 10.3. Possibility of hazardous react | tions |
| Possibility of hazardous reactions | None under normal processing. |
| Hazardous polymerization | None under normal processing. |
| 10.4. Conditions to avoid | |
| Conditions to avoid | Protect from moisture. Product cures with moisture. |
| 10.5. Incompatible materials | |
| Incompatible materials | No information available. |
| 10.6. Hazardous decomposition pro | oducts |
| Hazardous decomposition products | None under normal use conditions. |

Section 11: TOXICOLOGY INFORMATION

11.1. Information on toxicological effects

Acute Toxicity

| Product Information | Product does not present an acute toxicity hazard based on known or supplied information. |
|---------------------|---|
| Inhalation | No data available. |
| Eye contact | No data available. |
| Skin contact | No data available. |
| Ingestion | No data available. |

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

| Skin corrosion/irritation | No information available. |
|-----------------------------------|---------------------------|
| Serious eye damage/eye irritation | No information available. |
| Sensitization | No information available. |
| Germ cell mutagenicity | No information available. |
| Reproductive toxicity | No information available. |
| STOT - single exposure | No information available. |
| STOT - repeated exposure | No information available. |
| Target organ effects | No information available. |
| Aspiration hazard | No information available. |
| Carcinogenicity | No information available. |

Section 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Ecotoxicity

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None known.

Component Information

Data obtained on the component(s) include

12.2. Persistence and degradability

No information available.

12.3. Bioaccumulative potential

No information available.

12.4. Mobility in soil

No information available.

12.5. Results of PBT and vPvB assessment

The components in this formulation do not meet the criteria for classification as PBT or vPvB.

| Chemical name | PBT and vPvB assessment |
|---------------------------------|---------------------------------|
| Silanetriol, ethyl-, triacetate | The substance is not PBT / vPvB |
| 17689-77-9 | |

12.6. Other adverse effects

No information available.

Section 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

| Waste from residues/unused products | Disposal should be in accordance with applicable regional, national and local laws and regulations. |
|--|---|
| Contaminated packaging | Disposal should be in accordance with applicable regional, national and local laws and regulations. |

Section 14: TRANSPORT INFORMATION

| IMDG | Not regulated |
|------|---------------|
| ΙΑΤΑ | Not regulated |
| ADR | Not regulated |

Section 15: REGULATORY INFORMATION

National Regulations

ERMA Group HSR002670

Section 16: OTHER INFORMATION

Key Literature References and Sources for Data No information available

| Prepared By | Product Safety & Regulatory Affairs |
|-----------------|-------------------------------------|
| Revision date | 04-Aug-2019 |
| Revision note | Not applicable. |
| Training Advice | No information available |

Disclaimer

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End of Safety Data Sheet