



# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of:  
Hazardous Substances (Safety Data Sheets) Notice 2017 EPA Consolidation 30  
September 2022

**BOSTIK MOISTURE SEAL PART B**  
Revision Number 1.01

Revision date 02-Feb-2026  
Supersedes date 27-Nov-2018

## Section 1: Identification

### Product identifier

**Product Name** BOSTIK MOISTURE SEAL PART B

### Other means of identification

### Recommended use of the chemical and restrictions on use

**Recommended use** No information available

**Uses advised against** No information available

### Details of the supplier of the safety data sheet

#### Supplier

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

**E-mail address** SDS.AP@Bostik.com

### Emergency telephone number

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

## Section 2: Hazard identification

### GHS Classification

|   |            |
|---|------------|
| <b>Skin corrosion/irritation</b>                          | Category 2 |
| <b>Serious eye damage/eye irritation</b>                  | Category 1 |
| <b>Skin sensitization</b>                                 | Category 1 |
| <b>Specific target organ toxicity (repeated exposure)</b> | Category 2 |
| <b>Hazardous to the aquatic environment - chronic</b>     | Category 3 |

### Label elements



**Signal word**  
Danger

**Hazard statements**  
H315 - Causes skin irritation

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H317 - May cause an allergic skin reaction  
H318 - Causes serious eye damage  
H373 - May cause damage to organs through prolonged or repeated exposure  
H412 - Harmful to aquatic life with long lasting effects

## Precautionary Statements - Prevention

Wash face, hands and any exposed skin thoroughly after handling  
Avoid breathing dust, fume, gas, mist, vapors and spray  
Contaminated work clothing should not be allowed out of the workplace  
Wear protective gloves, protective clothing, eye protection and face protection  
Do not breathe dust, fume, gas, mist, vapors and spray  
Avoid release to the environment

## Precautionary Statements - Response

Specific treatment (see supplemental first aid instructions on this label)  
Get medical advice/attention if you feel unwell

### Eyes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

Immediately call a POISON CENTER or doctor

### Skin

IF ON SKIN: Wash with plenty of water and soap  
Take off contaminated clothing and wash it before reuse  
If skin irritation or rash occurs: Get medical advice/attention

## Precautionary Statements - Disposal

Dispose of contents and container in accordance with local, regional, national, and international regulations as applicable

## Other hazards which do not result in classification

No information available.

## Section 3: Composition/information on ingredients

| Chemical name   | CAS No.     | Weight-% |
|---|-------------|----------|
| Fatty acids, C18-unsaturated, dimers, polymers with tall-oil fatty acids and triethylenetetramine | 68082-29-1  | 5 - <10  |
| Acetic acid   | 64-19-7     | 1 - <3   |
| Non-hazardous ingredients   | Proprietary | Balance  |

## Section 4: First-aid measures

### Description of first aid measures

|                       |   |
|-----------------------|---|
| <b>General advice</b> | Immediate medical attention is required. Show this safety data sheet to the doctor in attendance.   |
| <b>Inhalation</b>     | Remove to fresh air. Get medical attention immediately if symptoms occur.   |
| <b>Eye contact</b>    | Get immediate medical attention. 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. |
| <b>Skin contact</b>   | Wash off immediately with soap and plenty of water for at least 15 minutes. May cause an allergic skin reaction. In the case of skin irritation or allergic reactions see a physician.  |
| <b>Ingestion</b>      | Rinse mouth. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Call a physician.   |

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**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** Burning sensation. May cause blindness. May cause redness and tearing of the eyes. Itching. Rashes. Hives. Erythema (skin redness).

**Effects of Exposure** May cause damage to organs through prolonged or repeated exposure.

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

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

## **Section 5: Fire-fighting measures**

### Suitable Extinguishing Media

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

**Large Fire** CAUTION: Use of water spray when fighting fire may be inefficient.

**Unsuitable extinguishing media** Do not scatter spilled material with high pressure water streams.

### Specific hazards arising from the chemical

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

**Hazardous combustion products** Carbon oxides.

### Special protective actions for fire-fighters

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

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

### Personal precautions, protective equipment and emergency procedures

**Personal precautions** Avoid contact with skin, eyes or clothing. Use personal protective equipment as required. Ensure adequate ventilation. 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** Prevent further leakage or spillage if safe to do so.

### 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** Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers. Clean contaminated surface thoroughly.

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## Precautions to prevent secondary hazards

**Prevention of secondary hazards** Residues which cannot be recycled are disposed of as chemical waste. Equipment cleaned with organic solvent, washings are collected and disposed of as solvent waste.

## **Section 7: Handling and storage**

### Precautions for safe handling

**Advice on safe handling** This product is part of a kit. Please also refer to the SDS for the other component(s) of the kit. Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. Ensure adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. 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** Strong acids. Strong bases. Strong oxidizing agents.

## **Section 8: Exposure controls/personal protection**

### Control Parameters

#### **Exposure Limits**

| Chemical name          | New Zealand  | ACGIH TLV                   | United Kingdom   | Australia  |
|------------------------|--|-----------------------------|--|--|
| Acetic acid<br>64-19-7 | TWA: 10 ppm;<br>TWA: 25 mg/m <sup>3</sup> ;<br>STEL: 15 ppm;<br>STEL: 37 mg/m <sup>3</sup> ; | TWA: 10 ppm<br>STEL: 15 ppm | TWA: 10 ppm;<br>TWA: 25 mg/m <sup>3</sup> ;<br>STEL: 20 ppm;<br>STEL: 50 mg/m <sup>3</sup> ; | TWA: 10 ppm;<br>TWA: 25 mg/m <sup>3</sup> ;<br>STEL: 15 ppm;<br>STEL: 37 mg/m <sup>3</sup> ; |

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

### Appropriate engineering controls

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

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

**Eye/face protection** Face protection shield. Tight sealing safety goggles.

**Hand protection** Wear suitable gloves.

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

**Respiratory protection** Use appropriate respiratory protection.

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Environmental exposure controls No information available.

## Section 9: Physical and chemical properties

### Information on basic physical and chemical properties

|                |                          |
|----------------|--------------------------|
| Physical state | Liquid                   |
| Appearance     | Liquid                   |
| Color          | White                    |
| Odor           | Amine.                   |
| Odor threshold | No information available |

| <u>Property</u>                         | <u>Values</u>             | <u>Remarks • Method</u> |
|---|---------------------------|-------------------------|
| pH                                      | 8 - 10                    | None known              |
| pH (as aqueous solution)                | No data available         | None known              |
| Melting point / freezing point          | No data available         | None known              |
| Initial boiling point and boiling range | No data available         | None known              |
| Flash point                             | No data available         | None known              |
| Evaporation rate                        | No data available         | None known              |
| Flammability                            | No data available         | None known              |
| Flammability Limit in Air               |                           | None known              |
| Upper flammability or explosive limits  | No data available         |                         |
| Lower flammability or explosive limits  | No data available         |                         |
| Vapor pressure                          | No data available         | None known              |
| Relative vapor density                  | No data available         | None known              |
| Relative density                        | 1.2 1.3                   | None known              |
| Water solubility                        | Immiscible in water       | None known              |
| Solubility(ies)                         | No data available         | None known              |
| Partition coefficient                   | No data available         | None known              |
| Autoignition temperature                | No data available         | Not applicable          |
| Decomposition temperature               |                           | None known              |
| Kinematic viscosity                     | No data available         | None known              |
| Dynamic viscosity                       | No data available         |                         |
| Explosive properties                    | No information available. |                         |
| Oxidizing properties                    | No information available. |                         |

### Other information

|                          |                          |
|--------------------------|--------------------------|
| Softening point          | No information available |
| Molecular weight         | No information available |
| VOC content              | No information available |
| Density                  | No information available |
| Bulk density             | No information available |
| Particle characteristics |                          |

## Section 10: Stability and reactivity

### Reactivity

Reactivity No information available.

### Chemical stability

Stability Stable under normal conditions.

### Explosion data

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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 Strong acids. Strong bases. Strong oxidizing agents.

## Hazardous decomposition products

Hazardous decomposition products None known based on information supplied.

## **Section 11: Toxicological information**

### Acute toxicity

### Information on likely routes of exposure

#### Product Information

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

Symptoms No information available.

### Acute toxicity

### Numerical measures of toxicity

#### The following ATE values have been calculated for the mixture

|                               |             |
|-------------------------------|-------------|
| ATEmix (oral)                 | >5000 mg/kg |
| ATEmix (dermal)               | >5000 mg/kg |
| ATEmix (inhalation-gas)       | >20000 ppm  |
| ATEmix (inhalation-vapor)     | >20 mg/L    |
| ATEmix (inhalation-dust/mist) | >5 mg/L     |

#### Component Information

| Chemical name  | Oral LD50            | Dermal LD50           | Inhalation LC50 |
|--|----------------------|-----------------------|-----------------|
| Fatty acids, C18-unsaturated, dimers, polymers with tall-oil fatty acids and | >2000 mg/kg (Rattus) | > 2000 mg/kg (Rattus) | -               |

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|                      |                      |                                      |                         |
|----------------------|----------------------|--------------------------------------|-------------------------|
| triethylenetetramine |                      |                                      |                         |
| Acetic acid          | =3310 mg/kg (Rattus) | = 1060 mg/kg (Oryctolagus cuniculus) | =11.4 mg/L (Rattus) 4 h |

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

|  |  |
|--|--|
| <b>Skin corrosion/irritation</b>         | Classification based on data available for ingredients. Causes skin irritation.                  |
| <b>Serious eye damage/eye irritation</b> | Classification based on data available for ingredients. Causes burns. Causes serious eye damage. |
| <b>Respiratory or skin sensitization</b> | May cause an allergic skin reaction.   |
| <b>Germ cell mutagenicity</b>            | Based on available data, the classification criteria are not met.                                |
| <b>Carcinogenicity</b>                   | No information available.  |
| <b>Reproductive toxicity</b>             | Based on available data, the classification criteria are not met.                                |
| <b>STOT - single exposure</b>            | Based on available data, the classification criteria are not met.                                |
| <b>Narcotic effects</b>                  | No information available.  |
| <b>STOT - repeated exposure</b>          | May cause damage to organs through prolonged or repeated exposure.                               |
| <b>Aspiration hazard</b>                 | Based on available data, the classification criteria are not met.                                |

## **Section 12: Ecological information**

### Ecotoxicity

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

### **Aquatic ecotoxicity**

**Unknown aquatic toxicity** 88.02 % of the mixture consists of ingredient(s) of unknown hazards to the aquatic environment.

| Chemical name   | Algae/aquatic plants   | Fish   | Crustacea                                       |
|---|--|--|---|
| Fatty acids, C18-unsaturated, dimers, polymers with tall-oil fatty acids and triethylenetetramine | ErC50 (72h) = 4.34 mg/L (Pseudokirchneriella subcapitata) OECD 201 | LC50 (96h) =7.07mg/L (96h, Danio rerio) OECD 203 | EC50 (48h) = 7,07 mg/l (Daphnia magna) OECD 202 |
| Acetic acid   | -  | LC50 96 h >1000 mg/L (Danio rerio)               | EC50 48 h >300 mg/L (Daphnia magna Static)      |

**Terrestrial ecotoxicity** There is no data for this product.

**Persistence and degradability** No information available.

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## Bioaccumulative potential

### Bioaccumulation

#### Component Information

| Chemical name | Partition coefficient |
|---------------|-----------------------|
| Acetic acid   | -0.17                 |

## Mobility in soil

**Mobility** No information available.

## Other adverse effects

No information available.

## Disposal methods

### Waste from residues/unused products

Dispose of product in packaging in a way that is consistent with the EPA Consolidation 30 April 2021 of the Hazardous Substances (Disposal) Notice 2017 and the Act. Treat the substance using a method that changes the characteristics or composition of the substance so that the substance is no longer a hazardous substance; or export the substance from New Zealand as waste. Substances which are hazardous to human health or corrosive to metals - may be discharged into the environment if a tolerable exposure limit has been set for the substance (or a component of that substance); and the discharge does not, after reasonable mixing, result in the concentration of the substance in an environmental medium exceeding the tolerable exposure limit. If there is no tolerable exposure limit for the substance, then it may only be discharged into the environment if the substance is very rapidly converted to substances that are not hazardous substances. Environmentally hazardous substances - if the substance, or if it contains a component that is hazardous to the aquatic environment or bioaccumulative and not rapidly degradable, then any component that is bioaccumulative and not rapidly degradable must be removed. The product may only be discharged into the environment if an environmental exposure limit has been set for the substance (or a component of the substance); and the discharge does not, after reasonable mixing, result in the concentration of the substance in an environmental medium exceeding the environmental exposure limit.

### Contaminated packaging

For packages that have been in direct contact with hazardous substances, the person must ensure that the package is rendered incapable of containing any substance. It must be disposed of in a manner that is consistent with the requirements for disposal of the substance that it contained, taking into account the material the package is manufactured from. Packages may only be reused or recycled if:

- the substance has a physical hazard other than corrosive to metal, and has been treated to remove any residual contents of the hazardous substance;
- or for substances that have a health or environmental hazard, or corrosive to metal, the contents of the residue in the package are below the threshold for the substance to be classified as hazardous in the Hazardous Substances (Hazard Classification) Notice 2020.

## **Section 14: Transport information**

**IATA** Not regulated

**IMDG** Not regulated

### Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

No information available

**ADR** Not regulated

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## Section 15: Regulatory information

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

**EPA New Zealand HSNO approval code or group standard** HSR002670 - Surface Coatings and Colourants (Subsidiary Hazard)

**National regulations** There are no applicable tolerable exposure limits or environmental exposure limits according to the EPA Controls for Hazardous Substances

**Certified handlers, tracking and controlled substance license requirements** Certified handlers are required for some substances. This includes substances requiring a controlled substance license, and most explosives, vertebrates toxic agents, and certain fumigants. Acutely toxic substances which are a Category 1 or 2, such as pesticides also require Certified handlers. Please check the Health and Safety at Work Act 2015 for further information  
Tracking is required for some highly hazardous substances. These substances need to be under the control of an appropriately trained person or appropriately secured. Please check the Health and Safety at Work Act 2015 for further information  
Controlled substance licenses are required to possess certain explosives, vertebrate toxic agents and fumigants. See Part 7 of the Health and Safety at Work Regulation 2017 for more information

### 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 does not contain candidate substances of very high concern at a concentration  $\geq 0.1\%$  (Regulation (EC) No. 1907/2006 (REACH), Article 59)

## Section 16: Other information

**Prepared By** Product Stewardship and Regulatory Affairs

**Revision date** 02-Feb-2026

#### **Revision Note**

\*\*\*Indicates updated data since last publication.

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

#### **Legend**

SVHC: Substances of Very High Concern for Authorization:  
PBT: Persistent, Bioaccumulative, and Toxic (PBT) Substances  
vPvB: Very Persistent and very Bioaccumulative (vPvB) Substances  
STOT: Specific Target Organ Toxicity  
ATE: Acute Toxicity Estimate  
LC50: 50% Lethal Concentration  
LD50: 50% Lethal Dose

#### **Legend Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

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

## Key literature references and sources for data used to compile the SDS

U.S. Agency for Toxic Substances and Disease Registry (ATSDR)  
U.S. Environmental Protection Agency ChemView Database  
European Food Safety Authority (EFSA)  
U.S. Environmental Protection Agency  
Acute Exposure Guideline Level(s) (AEGl(s))  
U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act  
U.S. Environmental Protection Agency High Production Volume Chemicals  
Food Research Journal  
Hazardous Substance Database  
International Uniform Chemical Information Database (IUCLID)  
Japan National Institute of Technology and Evaluation (NITE)  
Australia National Industrial Chemicals Notification and Assessment Scheme (NICNAS)  
NIOSH (National Institute for Occupational Safety and Health)  
National Library of Medicine's ChemID Plus (NLM CIP)  
National Library of Medicine's PubMed database (NLM PUBMED)  
U.S. National Toxicology Program (NTP)  
New Zealand's Chemical Classification and Information Database (CCID)  
International Organization for Economic Co-operation and Development (OECD) Environment, Health, and Safety Publications  
International Organization for Economic Co-operation and Development (OECD) High Production Volume Chemicals Program  
International Organization for Economic Co-operation and Development (OECD) Screening Information Data Set  
United Nations World Health Organization (WHO)

## 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**