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

1.1. Product Identifier

Product Name: BOSTIK FILL-A-GAP
Pure substance/mixture: Mixture

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

Recommended use: No information available.
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: HAZARD IDENTIFICATION

2.1. Classification of the substance or mixture

<table>
<thead>
<tr>
<th>Classification</th>
<th>Category</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute aquatic toxicity</td>
<td>Category 1 (9.1A)</td>
</tr>
<tr>
<td>Chronic aquatic toxicity</td>
<td>Category 1 (9.1A)</td>
</tr>
</tbody>
</table>

ERMA Group: HSR002670

2.2. Label Elements

Signal Word: WARNING

Hazard statements
H410 - Very toxic to aquatic life with long lasting effects

Precautionary Statements - Prevention
P273 - Avoid release to the environment

Spill
P391 - Collect spillage

Precautionary Statements - Disposal
P501 - Dispose of contents/ container to an approved waste disposal plant
Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances
Mixture

3.2 Mixtures
*** Any remaining ingredients are not hazardous

Section 4: FIRST AID MEASURES

4.1. Description of first aid measures
Inhalation IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

Skin Contact Wash off immediately with plenty of water for at least 15 minutes. In the case of skin irritation or allergic reactions see a physician.

Eye contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Do not rub affected area. If eye irritation persists: Get medical advice/attention.

Ingestion Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.

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 CONTROLS/PERSONAL PROTECTION. Section 11: TOXICOLOGY INFORMATION.

Section 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing media
Suitable Extinguishing Media Water spray (fog). Carbon dioxide (CO2). Foam. Dry chemical. 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 Chemical Thermal decomposition can lead to release of irritating and toxic gases and vapors.

Hazardous Combustion Products Carbon monoxide. Carbon dioxide (CO2). Hydrocarbons.

5.3. Advice for firefighters
Special Protective Equipment for Fire-fighters Wear self-contained breathing apparatus and protective suit.
# Section 6: ACCIDENTAL RELEASE MEASURES

## 6.1. Personal precautions, protective equipment and emergency procedures

**Personal Precautions**
Evacuate personnel to safe areas. Use personal protection recommended in Section 8.

## 6.2. Environmental precautions

**Environmental Precautions**
Keep people away from and upwind of spill/leak.

## 6.3. Methods and material for containment and cleaning up

**Methods for Containment**
Stop leak if you can do it without risk. Protect from moisture.

**Methods for cleaning up**
Soak up with inert absorbent material. Pick up and transfer to properly labeled containers. After cleaning, flush away traces with water. Prevent product from entering drains.

## 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**
Avoid contact with skin, eyes or clothing. Wash hands thoroughly after handling. Handle in accordance with good industrial hygiene and safety practice. Do not reuse container.

## 7.2. Conditions for safe storage, including any incompatibilities

**General Hygiene Considerations**
When using do not eat, drink or smoke. Wash contaminated clothing before reuse.

**Storage Conditions**
Keep containers tightly closed in a cool, well-ventilated place. Keep from freezing. Protect from moisture. Protect from direct contact with water or excessive moisture.

**Incompatible Materials**
No information available

## 7.3. Specific end use(s)

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
8.2. Exposure controls

Engineering Controls Use with local exhaust ventilation. Ensure adequate ventilation, especially in confined areas. Use explosion-proof ventilating equipment.

PPE - Personal Protection Equipment

Eye/Face Protection Wear safety glasses with side shields (or goggles).

Skin and Body Protection 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 Considerations 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 Do not allow into any sewer, on the ground or into any body of water.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Values</th>
<th>Remarks • Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Paste Thixotropic</td>
<td></td>
</tr>
<tr>
<td>Color</td>
<td>Off-white</td>
<td></td>
</tr>
<tr>
<td>Odor</td>
<td>Sweet Acrylic Slight</td>
<td></td>
</tr>
<tr>
<td>Odor Threshold</td>
<td>No information available</td>
<td></td>
</tr>
</tbody>
</table>

9.2. Other information

Softening Point                  | No information available                    |
Molecular Weight                 | No information available                    |
Solvent content (%)              | No information available                    |
Solid content (%)                | approx 80                                   |
Density                         | 1.55 g/cm³                                  |
Bulk Density                    | No Information available                    |
VOC                             | <= 84 g/L                                   |

Section 10: STABILITY AND REACTIVITY
10.1. Reactivity

Reactivity
None under normal use conditions.

10.2. Chemical stability

Stability
Stable under normal conditions

10.3. Possibility of hazardous reactions

Possibility of Hazardous Reactions
None under normal processing.

Hazardous Polymerization
None known.

10.4. Conditions to avoid

Conditions to avoid
Extremes of temperature and direct sunlight. Keep from freezing. Protect from moisture.

10.5. Incompatible materials

Incompatible Materials
No information available.

10.6. Hazardous decomposition products

Hazardous decomposition products
Carbon monoxide. Carbon dioxide (CO2). Hydrocarbons.

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.

Numerical measures of toxicity

Unknown acute toxicity
39.51345 % of the mixture consists of ingredient(s) of unknown acute oral toxicity
39.51345 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity
39.51345 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)
39.51345 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)
39.51345 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

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
Eyes, Respiratory system, Skin.
Aspiration hazard
No information available.
Carcinogenicity
No information available.

IARC (International Agency for)
Group 1 - Carcinogenic to Humans Group 2B - Possibly Carcinogenic to Humans
Section 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Ecotoxicity

Product Information
Harmful to aquatic life. Very toxic to aquatic life with long lasting effects.

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.

12.6. Other adverse effects

No information available.

Endocrine Disruptor Information

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: TRANSPORTATION INFORMATION

IMDG
Not regulated

IATA
Not regulated

ADR
Not regulated

Section 15: REGULATORY INFORMATION

National Regulations

Section 16: OTHER INFORMATION
Key or legend to abbreviations and acronyms used in the safety data sheet
No information available

Key Literature References and Sources for Data
No information available

Prepared By                                      Product Safety & Regulatory Affairs
Revision Date                                    30-Jan-2018
Revision Note                                    Not applicable.
Training Advice                                  No information available

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