



| 1 IDENTIFICATION OF THE PRODUCT AND OF THE SUPPLIER |  |  |   |  |
|---|--|--|---|--|
| Product Name  | FILL-N-  | FILL-N-FIX   |   |  |
| Hazard Statement                                    | Not clas   |  | us according to HSNO in New Zealand.<br>ous Good according to NZS5433:1999<br>oods on Land. |  |
| Recommended Use                                     | This product is a multi purpose ready mixed high quality compound for filling gaps and cracks in timber, concrete, plaster, stone and metal. |  |   |  |
| Supplier  | Bostik   | New Zealand Limite                                     | ed  |  |
| Street Address                                      | 19 East  | 19 Eastern Hutt Road, Wingate, Lower Hutt, New Zealand |   |  |
| Telephone   | ++64 4   | ++64 4 567 5119  |   |  |
| Facsimile   | ++64 4   | ++64 4 567 5412  |   |  |
| Website   | www.bo   | www.bostik.co.nz                                       |   |  |
| Emergency Telephone Number                          |  | National Poisons Centre<br>0800 POISON or 0800 764 766 |   |  |
| Emergency Response                                  |  | In New Zealand   | 0800 CHEMCALL or 0800 243 622   |  |
|   |  | In Australia   | 1800 127 406  |  |
|   |  | Globally   | ++64 3 353 0199   |  |

Date of Preparation 01 April 2006

# 2 HAZARDS IDENTIFICATION

| Hazard Statement     | Not hazardous  |
|----------------------|----------------|
| Precautions          | Not applicable |
| HSNO Classifications | Not applicable |

# 3 COMPOSITION / INFORMATION ON INGREDIENTS

| Chemical Name             | CAS | Proportion |
|---------------------------|-----|------------|
| Non-hazardous ingredients | -   | 100%       |



# 4 FIRST AID MEASURES

If poisoning occurs, contact the National Poison Centre (New Zealand 0800 POISON or 0800 764 766).

| First Aid<br>Inhalation | Remove person to fresh air. Get medical advice if breathing becomes difficult.   |
|-------------------------|--|
| Skin Contact            | Remove contaminated clothing and wash skin with warm soapy water.<br>Do not scrub. If swelling, redness, blistering or irritation occurs, get<br>medical assistance.   |
| Eye Contact             | Hold open and flood with water for at least 15 minutes. Get medical advice.  |
| Ingestion               | Rinse mouth with water. Do not induce vomiting, give a glass of water to dilute and get medical advice immediately. Never give anything by the mouth to an unconscious patient. If vomiting occurs give further water. |
| Advice to Physician     | Treat symptomatically.   |

# 5 FIRE FIGHTING MEASURES

| Type of Hazard                    | Non-flammable material.  |
|-----------------------------------|--|
| HAZCHEM Code                      | Not applicable   |
| Fire Hazard Properties            | Not applicable   |
| Extinguishing Media               | Not flammable, however if material is involved in a fire use water fog (or if unavailable a fine water spray), foam, or dry agent (carbon dioxide, dry chemical powder). |
| Unsuitable<br>Extinguishing Media | Not applicable   |
| Precautions for<br>Firefighters   | Not applicable   |
| Additional Advice                 | Not applicable   |

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#### 6 ACCIDENTAL RELEASE MEASURES

Small Spills<br/>(< 20 litre)</th>Wear protective equipment to prevent skin and eye contamination. Avoid<br/>inhalation of vapours. Wipe up with absorbent (clean rag or paper towels). Collect<br/>and seal in properly labelled containers or drums for disposal.

Large Spills Slippery when spilt. Avoid accidents and clean up immediately. Wear protective equipment to prevent skin and eye contamination. Avoid inhalation of vapours. Contain spill to prevent run off into drains and waterways. Use absorbent (rags, soil, sand, or other inert material). Collect and seal in properly labelled containers or drums for disposal.

# 7 HANDLING AND STORAGE

**Handling** Wear the appropriate personal protection equipment as specified in this SDS to prevent eye and skin contact.

**Storage** Store in a cool, dry, well ventilated place and out of direct sunlight. Store away from any incompatible materials as defined in Section 10 of this SDS. Keep containers closed when not in use. Check regularly for leaks.

### 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

| Workplace Exposure G             | uidelines<br>WES-TWA                            | WES-STEL                 |
|----------------------------------|---|--------------------------|
| Not applicable                   | -   | -                        |
| Engineering Controls             | Natural ventilation should be adequate under n  | ormal conditions of use. |
| Personal Protection<br>Equipment | Overalls, safety shoes, safety glasses, gloves. |                          |

### 9 PHYSICAL AND CHEMICAL PROPERTIES

| Appearance       | Off white paste |
|------------------|-----------------|
| Odour            | Slight sweet    |
| Boiling Point °C | 100             |
| Specific Gravity | 1.2             |
| рН               | 7 – 8           |



#### SAFETY DATA SHEET

| Solubility in Water                 |  | 100                        |                   |                  |
|-------------------------------------|--|----------------------------|-------------------|------------------|
| Hi                                  | gh = >60%  | Medium = 10% - 60%         | Low = 1% - 10%    | Very Low = < 1%  |
| 10 STABILITY AND REA                | ACTIVITY   |                            |                   |                  |
| Stability of Substance              | This mate  | rial is thermally stable v | when stored and u | sed as directed. |
| Conditions to Avoid                 | No informa   | ation available.           |                   |                  |
| Incompatible Materials              | No informa   | ation available.           |                   |                  |
| Hazardous Decomposition<br>Products | Thermal decomposition is highly dependant on conditions. A complex mixture of airborne solids, liquids and gases, including carbon monoxide, carbon dioxide and other organic compounds will be evolved when this material undergoes combustion or thermal or oxidative degradation. |                            |                   |                  |
| Hazardous Reactions                 | No informa   | ation available.           |                   |                  |

## 11 TOXICOLOGICAL INFORMATION

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:

| Acute Effects<br>Inhalation | Product may be an irritant to mucous membranes and respiratory tract.                             |
|-----------------------------|---|
| Skin Contact                | Contact with skin may result in irritation. Repeated or prolonged contact may lead to irritation. |
| Eye Contact                 | May be an eye irritant.   |
| Ingestion                   | Swallowing can result in nausea and vomiting.   |
| Long Term Effects           | No information available.   |

# 12 ECOLOGICAL INFORMATION

Avoid contaminating waterways.

#### Ecotoxicity

Not classified as Ecotoxic under HSNO.

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### SAFETY DATA SHEET



| 13 DISPOSAL CONSIDERA         |   |  |
|-------------------------------|---|--|
| Mobility                      | Highly soluble in water.                      |  |
|                               |   |  |
| Persistence and degradability | The product is expected to biodegrade slowly. |  |

| Substance Disposal | Dispose of in an authorised landfill. Do not dispose of down drains or into local waterways. |
|--------------------|--|
| Container Disposal | Recycle or reuse if possible, or dispose of in an authorised landfill.                       |
| Local Legislation  | Disposal should be in accordance with applicable regional and national laws and regulations. |

#### 14 **TRANSPORT INFORMATION**

#### Land Transport

Not classified as Dangerous Goods by the criteria of NZS 5433:1999 Transport of Dangerous Goods on Land for transport by road or rail.

#### 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**

The regulatory information is not intended to be comprehensive. Other regulations may apply to this material.

# Environmental Risk Management Authority (ERMA) Group Standard Number:

Not applicable.

#### Hazardous Substances and New Organisms Act (HSNO):

Approved Handler not required.

#### 16 **OTHER INFORMATION**

| SDS Revisions | Safety Data Sheets are updated at least every 5 years. Obtain | the latest |
|---------------|---|------------|
|               | version by visiting <u>www.bostik.co.nz</u> .                 |            |

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A vertical bar in the margin indicates an amendment from the previous version.

## Reason for Issue SDS review

**SDS Distribution** The information in this document should be made available to all who may handle this product.

This SDS summarises at the date of issue our best knowledge of the health and safety hazard information of this product, and in particular how to safely handle and use the product in the workplace. Since Bostik New Zealand Limited cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this SDS in the context of how the user intends to handle and use the product in the workplace.

If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact Bostik New Zealand Limited.

Our responsibility for product as sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is available upon request.

| SDS        | Safety Data Sheet   |
|------------|---|
|            |   |
| HSNO       | Hazardous Substances and New Organisms Act 1996   |
| WES-TWA    | The time-weighted average exposure standard designed to protect the worker from the effects of long-term exposure.  |
| WES-STEL   | The 15 minute average exposure standard. This applies to any 15 minute period<br>in a working day and is designed to protect the worker against adverse effects of<br>irritation, chronic or irreversible tissue change, or narcosis that may increase the<br>likelihood of accidents. The WES-STEL is not an alternative to WES-TWA; both<br>the short-term and time-weighted average exposures apply. |
| Dicoloimor | This information is based on our surrent knowledge and is intended to describe the  |

#### Key / Legend

**Disclaimer** This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.