MATERIAL SAFETY DATASHEET

# Party Wall Batts

*Issue Date: 02/09/2015*
*Review Date: 02/09/2020*

**ADDRESS** Unit 8 / 15-23 Kumulla Rd, Caringbah NSW 2229 AUSTRALIA
**PHONE** 1300 502 677
**FAX** 1300 602 677
**EMAIL** info@bossfire.com.au

## 1. SUBSTANCE IDENTIFICATION

| | |
|---|---|
| **Product Name** | Party Wall Batts |
| **Product Code** | PWB-100 |
| **Use/Description** | Underfloor cavity barrier consisting of a rockwool core at 90kg/$m^3$ |
| **Company Name** | Boss Fire & Safety<br>Unit 8 / 15-23 Kumulla Rd<br>Caringbah NSW 2229 AUSTRALIA<br>Ph 1300 502 677<br>+612 9531-8591 |

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

| | |
|---|---|
| **Contains** | Inert vitreous silicate rockwool bonded with a phenolic resin. Up to 0.25% of mineral oil. |
| **Hazardous Components** | Not Applicable |

## 3. HAZARD IDENTIFICATION

| | |
|---|---|
| **Main Hazards** | May cause skin irritation, high dust levels may irritate the throat. The rockwool fibres are classified as an irritant (Xi:R38) under the CHIP regs 1998. |

## 4. FIRST AID MEASURES (SYMPTOMS)

| | |
|---|---|
| **Skin Contact** | Irritation at the site of contact |
| **Eye Contact** | Irritation and redness |
| **Ingestion** | Irritation to the throat |
| **Inhalation** | Not Applicable |

Copyright © 2015

## 5. FIRST AID MEASURES (ACTION)

| | |
|---|---|
| **Skin Contact** | Wash immediately with soap and water. If irritation persists consult medical advice. |
| **Eye Contact** | Bathe eye with running water for 15 minutes. Seek medical attention. |
| **Ingestion** | Wash out mouth with water, do not induce vomiting. Seek medical advice. |
| **Inhalation** | Not Applicable |

## 6. FIRE FIGHTING MEASURES

| | |
|---|---|
| **Suitable Extinguishers** | All standard fire-fighting media |

## 7. ACCIDENTAL RELEASE MEASURES

| | |
|---|---|
| **Personal Precautions** | None |
| **Environmental Precautions** | No special precautions required |
| **Clean-Up Procedures** | Transfer to a suitable container.<br>Refer to section 13 & 14 of MSDS for suitable method of disposal. |

## 8. HANDLING & STORAGE

| | |
|---|---|
| **Handling Requirements** | Wear suitable protective clothing. Minimise dust creation and ensure adequate ventilation. Avoid inhalation of dust or wool fibres. Avoid contact with eyes or skin. Cut the product with a Sharpe knife on a fixed workbench. |
| **Storage Conditions** | Store in a cool, dry, well-ventilated area, off the ground |
| **Suitable Packaging** | Store in original container |

## 9. EXPOSURE CONTROL & PERSONAL PROTECTION

| | |
|---|---|
| **Exposure Limit Values** | Maximum exposure limit (MEL) 5mg/$m^3$, 8 hours weighted average |
| **Respiratory Protection** | Ensure adequate ventilation for airborne dust particles |
| **Hand Protection** | Protective gloves |
| **Eye Protection** | Safety glasses with side shields |
| **Skin Protection** | Protective clothing to cover exposed skin |

## 10. PHYSICAL & CHEMICAL PROPERTIES

| | |
|---|---|
| **State** | Solid |
| **Colour** | Green |
| **Odour** | Odourless |
| **Solubility in Water** | Immiscible to water |
| **Relative Density** | 90kg/$m^3$ |
| **Flash Point** | Above 1000°C |

Copyright © 2015

## 11. STABILITY & REACTIVITY

| | |
|---|---|
| **Stability** | Stable |
| **Conditions to Avoid** | None |
| **Materials to Avoid** | None |
| **Haz. Decomp. Products** | During thermal decomposition at temperatures above 230°C binder degradation may occur leading to small quantities of carbon dioxide, carbon monoxide and other trace gasses. |

## 12. TOXICOLOGICAL INFORMATION

| | |
|---|---|
| **Routes of Exposure** | Irritating to eyes, skin and respiratory tract.<br>Effects are short lived and have no acute toxicity. |
| **Acute Toxicity** | No data available at this time. |

## 13. ECOLOGICAL INFORMATION

| | |
|---|---|
| **Persistence & Degradability** | Not readily biodegradable |
| **Bio-Accumulative Potential** | No data available |
| **Other Adverse Effects** | Slightly toxic to aquatic life.<br>Do not allow to reach ground water, water bodies or sewage system. |

## 14. DISPOSAL CONSIDERATIONS

| | |
|---|---|
| **Disposal Operations** | Dispose of in accordance with local authority requirements.<br>Do not discharge into drains or water ways. |
| **Disposal of Packaging** | Dispose of as normal industrial waste according to local or national legislation. |

## 15. TRANSPORT

| | |
|---|---|
| **Transport Hazards** | No regulations apply for the transport of this material.<br>Not classified as hazardous for road, rail, sea or air transport. |

| | |
|---|---|
| **ADR / RID** | |
| **UN no.** | |
| **Shipping Name** | “NOT SUBJECT TO ADR” |
| **IMDG / IMO** | |
| **UN no.** | |
| **IATA / ICAO** | |
| **UN no.** | |

Copyright © 2015

## 16. REGULATORY INFORMATION

| | |
|---|---|
| **Hazards Symbols** | Irritating to skin, wear suitable protective clothing, wear suitable gloves. |
| **Note** | The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions. |

## 17. ADDITIONAL INFORMATION

| | |
|---|---|
| **Legal 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 guidance for safe handling, use, processing, storage, transportation, disposal and release and is not 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. |

## LIMITATION

BOSS Fire & Safety Pty Ltd has provided the above information in good faith and to the best of its knowledge. Some of this information is based upon the MSDS and technical information provided by other parties or manufacturers. We believe this information was correct at the time of publication, should any data come to BOSS Fire & Safety's attention relating to the safety or handling of the product described, BOSS Fire & Safety will amend this report.

BOSS FIRE & SAFETY PTY LTD MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR COURSE OF PERFORMANCE OR USAGE OF TRADE.

## FURTHER INFORMATION

To learn more about Party Wall Batts, see the Technical Data Sheet available at www.bossfire.com.au.

Further information can be provided by contacting BOSS Fire & Safety on:

**Phone** **1300 502 677**
Fax 1300 602 677
Direct +612 9531 8591
Email info@bossfire.com.au
Web www.bossfire.com.au

Copyright © 2015