

SAFETY DATASHEET FireStrip-ALX™

Issue Date: 30/8/2019 Review Date: 30/8/2024

| BOSS Passive Fire |
|--|
| Unit 1, 16 Atkinson Rd, Taren Point NSW 2229 AUSTRALIA |
| 1300 502 677 |
| 1300 602 677 |
| info@bossfire.com.au |
| bossfire.com |
| |

1. SUBSTANCE IDENTIFICATION

| Product Name | FireStrip-ALX™ |
|--------------|---|
| Product Code | ALX-10, ALX-25, ALX-50, ALX-75, ALX-100 |
| | Elastomeric acoustic foam laminated with a graphite intumescent compound on both sides. Used in construction movements joints |

2. COMPOSITION / INFORMATION ON INGREDIENTS

| Contains | Flexible composite of rubber containing intumescent graphite and fire retardant polyurethane foam |
|----------------------|---|
| Hazardous Components | None known |

3. HAZARD IDENTIFICATION

| Main Hazards | No significant hazard |
|--------------|-----------------------|
|--------------|-----------------------|

4. FIRST AID MEASURES (SYMPTOMS)

| Skin Contact | None known |
|--------------|----------------|
| Eye Contact | None known |
| Ingestion | Not applicable |
| Inhalation | Not applicable |



5. FIRST AID MEASURES (ACTION)

| Skin Contact | As a precaution wash immediately with plenty of soap and water |
|--------------|---|
| Eye Contact | As a precaution bathe the eye with running water for 15 minutes |
| Ingestion | Not applicable |
| Inhalation | Not applicable |

6. FIRE FIGHTING MEASURES

| Extinguishing Media | All standard fire-fighting media |
|----------------------|--|
| Protective Equipment | Use self-contained breathing apparatus |

7. ACCIDENTAL RELEASE MEASURES

| Personal Precautions | Refer to section 9 of MSDS for personal protection details |
|---------------------------|--|
| Environmental Precautions | Do not discharge into drains or rivers Dispose of in accordance with local authority requirements |
| Clean-Up Procedures | Transfer to suitable container Refer to section 14 of MSDS for suitable method of disposal |

8. HANDLING & STORAGE

| Handling Requirements | No special precautions needed |
|-----------------------|---|
| Storage Conditions | Store in a cool, dry area off the floor |
| Suitable Packaging | No special requirements |

9. EXPOSURE CONTROL & PERSONAL PROTECTION

| Exposure Limit Values | Not applicable |
|-------------------------------|--|
| Respiratory Protection | Not applicable |
| Hand Protection | As a precaution protective gloves should be worn |
| Eye Protection | As a precaution safety glasses should be worn |
| Skin Protection | Not applicable |



10. PHYSICAL & CHEMICAL PROPERTIES

| State | Solid |
|---------------------|---------------------|
| Colour | Black/Grey |
| Odour | Odourless |
| Solubility in Water | Immiscible in water |
| Flammability | Non combustible |

11. STABILITY & REACTIVITY

| Stability | Stable under normal conditions |
|-----------------------|---------------------------------------|
| Conditions to Avoid | Extremes of temperature |
| Materials to Avoid | Strong oxidising agents. Strong acids |
| Haz. Decomp. Products | Oxides of carbon |

12. TOXICOLOGICAL INFORMATION

| Routes of Exposure | None known |
|--------------------|----------------|
| Acute Toxicity | Not applicable |

13. ECOLOGICAL INFORMATION

| Persistence & Degradability | Not readily biodegradable |
|-----------------------------------|--|
| Bio-Accumulative Potential | No data available |
| Other Adverse Effects | Slightly toxic to aquatic life Do not discharge product into drains or sewage systems |

14. DISPOSAL CONSIDERATIONS

| • • | No special disposal necessary. Dispose of in accordance with local authority requirements. 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 HAZARDS

| Transport Hazards | No regulations apply for the transport of this material 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. | |

16. REGULATORY INFORMATION

| Hazard Symbols | No significant hazard |
|----------------|---|
| 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 Passive Fire Pty Ltd has provided the above technical information in good faith and to the best of its knowledge. This information was deemed to be correct at the time of publication. Should any data come to BOSS Passive Fire's attention relating to the fire resistance or performance of the product described BOSS Passive Fire reserve the right to amend this report.

BOSS Passive Fire strive to constantly improve and develop products so this information may change without notice.

The information contained herein has been developed as a guide only and it does not constitute a guarantee of compliance of all applications. Each project and/or application may have specific requirements and you should investigate these carefully. Ensure that you have read and understood the appropriate certification relative to your needs, and ensure you seek acceptance from the Certifying Authority or compliance inspector before installation. For updates on the range of BOSS Fire[®] certification please contact BOSS Technical Services on +61 2 9531 8591.

FURTHER INFORMATION

For additional technical information on the performance of BOSS FireStrip-ALX[™], other BOSS Fire[®] products or any other BOSS Fire[®] related information please contact us on:

AU:

1300 50 2677 Bossfire.com.au

NZ:

0800 50 2677 Bossfire.co.nz

Admin:

+612 9531 8591 info@bossfire.com.au Unit 1, 16 Atkinson Rd Taren Point NSW 2229 AUSTRALIA