



## HEALTH & SAFETY DATA SHEET

### BITUMEN MASTIC ADHESIVE

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**1 COMMERCIAL PRODUCT NAME: Bitumen Mastic Adhesive**

End use: Used in conjunction with Hypalon Rubber as a self adhesive membrane.

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**2 CHEMICAL CHARACTERISATION**

- PEN. Bitumen 200 Black Semi Solid

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**3 PHYSICAL AND SAFETY DATA**

- Flash point - 260°C Flammable
- Ignition temperature - N/A
- Exposure limit - N/A

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**4 HAZARDOUS DECOMPOSITION PRODUCTS**

- Sulphur Oxides
- Hydrogen Sulphide
- Carbon Monoxide

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**5 TRANSPORTATION**

- Not dangerous goods relating to transport regulations.

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**6 STORAGE HANDLING**

- Keep Material in cool, dry conditions.
- Use Material as instructions on product label.

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**7 INDUSTRIAL HYGIENE**

- Avoid prolonged contact with skin.
- Use barrier creams or gloves.

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## 8 FIRE AND EXPLOSION

- None under normal use.

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## 9 MEASURES IN CASE OF ACCIDENTS AND FIRES

- Extinguishing Media: Foam, dry powder and CO<sup>2</sup>.

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## 10 FIRST-AID MEASURES

### SKIN CONTACT

- Cool molten material clinging to skin with cold water.
- Seek medical attention to treat burn if necessary
- Wash skin thoroughly with soap and water.
- Eye Contact – N/A
- Ingestion – N/A
- Inhalation – N/A

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## 11 FURTHER INFORMATION

- In case of a fire in an enclosed area, use self contained breathing apparatus.

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## 12 PRODUCT USE

- During Use:
- **Hot Air Warming** – Ensure there is good ventilation.
  - Avoid overheating which can cause thermal cracking.
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