

Material Safety Data Sheet

Reference number M310C
Revision Date 10 / 02 / 2002
Revision number 003
Material / Trade name BA120 Intumescent Mastic

1 – Substance Identification

Material / Trade Name BA120 Intumescent Mastic
Company Name: Firestopit.com Ltd
Swadlincote Road,
Woodville, Swadlincote,
Derbyshire. DE11 8DD
Telephone (01283) 229022
Fax (01283) 222219

2 - Composition

Aqueous acrylic polymer emulsion plus plasticiser, flame retardant and additives.

3 - Hazard Identification

None.

Not classified as dangerous under CHIP regulations 1994/ Amendments 1997

4 - First-aid Measures

Inhalation Remove to fresh air and rest. If symptoms persist obtain medical advice.
Eyes Irrigate with water for at least 15 minutes. Obtain medical attention if irritation persists.
Skin Wash contaminated area with soap or cleanser. Rinse with plenty of water. If irritation persists obtain medical attention.
Ingestion Wash out mouth with plenty of water. Give plenty of water to drink. Seek medical attention immediately.

5 – Fire-fighting measures

Suitable Extinguishers Foam – Cream
Dry Powder – Blue
Carbon Dioxide – Black
Unsuitable Extinguishers Do not use water jets.
Use self-contained breathing apparatus.
Special Exposure Hazards

6 – Accidental Release Measures

Ventilate Area. Wear suitable protective clothing: see section 8. Absorb in an inert material such as sand or absorbent granules. Scoop up and place in container to wait transfer. Dispose of in accordance with local authority requirements.

7- Handling and storage

Wear suitable protective clothing (see section 8).
Avoid inhalation of mist.
Store in original containers.
Store in a cool, dry, well-ventilated area, off the ground.#
Do Not allow to freeze

8 – Exposure Control

Occupational Exposure Limit	None
	Use only in well ventilated area. Wear suitable gloves Wear eye goggles if eye contamination likely Cover your skin and avoid skin contact

9 – Physical & Chemical Properties

Appearance	Viscous paste hardening to plastic solid
Odour	Low
Melting Point/Range	From 100 °C
pH	7.5 – 8.5
Relative Density	1.5 – 1.6
Vapour Pressure	As Water
Solubility	Miscible in water

10 – Stability and Reactivity

Stability	Stable at normal temperatures
Hazardous Decomposition Products	None Known

11 – Toxicological Information

Health Effects	No toxic effects known.
-----------------------	-------------------------

12 – Ecological Information

Not readily biodegradable.
No adverse biological effects foreseen

13 – Disposal Considerations

Dispose of in accordance with local authority requirements. Do not discharge into drains or watercourses

14 – Transport Information

No regulations apply for the transport of this material. Not classified as hazardous for road, rail, sea or air transport.

15 – Regulatory Information

Wear suitable protective coating

The information contained in this document does not constitute the users own assessment of workplace risk as required by other safety legislation.

16 – Other Information

Compiled according to the CHIP regulations 1994/Amendments 1997.
Further information is available from Firestopit.com

This data sheet is compiled to be of assistance but is without guarantee. Users are responsible for safe working.