

Material Safety Data Sheet

Reference number T1200D / T1240D / T960D
Revision Date 08 / 02 / 2002
Revision number 003
Material / Trade name Silverflame Fire Batt

1 – Substance Identification

Material / Trade Name Silverflame Fire Batt
Company Name: Firestopit.com Ltd
Swadlincote Road,
Woodville, Swadlincote,
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2 - Composition

The fire batt consists of a mineral fibre slab coated with Silverflame Sealant. It measures 1200mm x 600mm or 900mm x 600mm and is 60mm or 40mm thick.

Refer to separate MSD for details of Silverflame Sealant

3 - Hazard Identification

Irritating to Skin
Wear Suitable Protective Clothing
Wear Suitable Gloves

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 Rinse contaminated area 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 All standard fire-fighting media
Special Exposure Hazards None – Non combustible Material

6 – Accidental Release Measures

Ventilate Area. Wear suitable protective clothing : see section 8. 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).

Minimise dust creation and ensure adequate ventilation. Avoid inhalation of dust or wool fibres. Avoid contact with skin or eyes. Cut the product with a sharp knife on a fixed workbench.

Store in a cool, dry, well-ventilated area, off the ground.

8 – Exposure Control

Occupational Exposure Limit	LTEL: 1 fibre/ml (Resp, 8 hr TWA) ; 5mg/m3
	Ensure adequate ventilation for airborne dust particles
	Wear suitable gloves
	Wear eye goggles
	Use a suitable respirator when OEL is likely to be exceeded
	Cover your skin and avoid skin contact

9 – Physical & Chemical Properties

Appearance	Brown blocks with white surface coating
Melting Point/Range	Material softens above 1000 degC
Density	240 Kg/m3 with mastic; 160kg/m3 without
Solubility	Immiscible in water

10 – Stability and Reactivity

Stability	Stable
Hazardous Decomposition Products	None Known

11 – Toxicological Information

Health Effects	Irritating to eyes, skin and respiratory tract. Irritation is short lived as product has no acute toxicity Directive 97/69/EC : Mineral wool fibre with a high bio solubility (such as this type) should not be classed as possible carcinogens
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12 – Ecological Information

Not readily biodegradable.
Eco toxicity: Slightly toxic to aquatic life.

13 – Disposal Considerations

Any waste produced is controlled waste and should be disposed of in accordance with the general requirements of the Control of Pollution Act 1974 and Environmental Protection Act 1990. 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

IRRITATING TO SKIN
Wear suitable protective coating
Wear suitable gloves

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.