



suppliers of passive fire products, acoustic and specialist insulation
manufacturers of the Safire Fire Stopping Range

Material Safety Data Sheet

FLAMESTOP 60

Section 1: Identification of the Substance/Preparation and of Company undertaking

1.1 Identification of the substance or preparation:

Product: FlameStop 60
Product Type: Single layer membrane
Application: Passive fire protection

1.2 Company/undertaking identification:

Fireus Ltd, Unit 6, Thetis Road, Lune Industrial Estate, Lancaster, LA1 5QP,
United Kingdom
Telephone:01524 388898 Fax:01524 383724 [E-mail: info@fireus.co.uk](mailto:info@fireus.co.uk)

Section 2: Compostion/Information on Ingredients

Ingredients: Silica coated woven glass cloth
NO hazardous components

Section 3: Harzards Identification

Health Hazards:

Chronic: Not associated with this product
Acute: Possible irritation to the eyes and skin and in excessively dusty conditions, irritation to the upper respiratory tract; most people gain resistance after a transitory period. Control measures are aimed at protecting the eyes, skin and respiratory tract. Although the material is dust-free and coated to enable easier handling and reduce dust, small amounts of fibrous dust may be generated during the cutting and/or fixing of this product.

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Section 4: First Aid-Measures

- Eye Contact:** Flush eyes with running water for at least 15 minutes. Seek medical attention of irritation persists.
- Skin Contact:** Wash with a copious amount of water and some soap. To avoid further irritation, do not rub or scratch affected areas and seek medical attention if the condition persists.
- Inhalation:** Intake fresh air straight away. Seek medical attention if symptoms persist.
- Ingestion:** In the unlikely event, the individual should be monitored for several days to insure intestinal blockage does not occur.

Section 5: Fire-Fighting Measures

- Extinguishing Media:** Not applicable
- Protective Measures:** Not applicable
- Fire & Explosive Hazards:** Fire resistant material

Section 6: Accidental Release Measures

- Land Spill:** Scoop up and dispose of in a suitable container as non-hazardous waste
- Water Spill:** The material will settle
It is non-hazardous in water
- Air Release:** The material will settle out of the air and can be concentrated on land to be disposed of as non-hazardous waste

Section 7: Handling and Storage

7.1 Handling

- Precautions:** Good working practices will minimise the generation of the exposure to dust
Employees should be advised to rinse the skin with ample cold water before the application of soap to prevent aggravation of the skin by fibres

7.2 Storage

- Precautions:** Store materials in a dry place, standard warehouse conditions apply

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Section 8: Exposure Controls/Personal Protection

8.1 Exposure Controls

Occupational Exposure Limit: The UK Health & Safety Executive enforce a Maximum Exposure Limit of $5\text{mg}/\text{m}^3$ as measured by personal (breathing zone) monitoring.

Engineering Measures: Where particularly dusty operations are unavoidable, dust should be controlled primarily by engineering, if practicable. On some occasions respiratory protection may be the only reasonably practical precaution for the respiratory system. Such equipment should conform to BS 2091, BS 4558, BS 4771 or BS 6016, dependent upon the concentration of dust and the length of exposure time.

8.2 Personal

Respiratory Protection: Protective equipment may be necessary in excessively dusty operations.

Skin, Eyes, Other: Protective equipment for the skin should be supplied as standard. Safety glasses, goggles or face shield may be required in some circumstances.

Section 9: Physical and Chemical Properties

Appearance: Comprises woven continuous glass.

Odour, Flash Point, Solubility: Not applicable

Section 10: Stability and Reactivity

Stability: Stable

Conditions to avoid: None

Incompatibility: No materials to avoid

Hazardous Decomposition Products: None

Section 11: Toxicological Information

Acute Effects: Not applicable

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Chronic Effects: Not expected

Section 12: Ecological Information

Not expected to cause harm to animals, fish or plants

Section 13: Disposal Considerations

Waste products are not hazardous and their disposal should be in accordance with local regulations

Section 14: Transport Information

No special precautions or restrictions involving transport or conveyance of Flamestop 60 are known to FireUs Ltd

Proper Shipping Name: Glass Fabric

Section 15: Regulatory Information

No hazardous symbol or risk phrase

Section 16: Other Information

Health and Safety Executive Guidance Note EH40/90 Occupational Exposure Limits 1990

Control of Substances Hazardous to Health Regulations 1988 (SI 1988/1675)

Respiratory Protective Equipment – A Practical Guide for Users

Respiratory Protective Equipment – legislative requirements and lists of HSE approved standards and type approved equipment.

All published by HMSO.

The foregoing information is believed to be accurate at the time of preparation of this document, and is provided in good faith. However, no warranty or representation with respect to such information is intended or given.

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