

## Gyproc FireStrip

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**1 IDENTIFICATION OF THE SUBSTANCE OR PREPARATION AND COMPANY**

Substance/  
Preparation Gyproc FireStrip.

Manufacturer British Gypsum Limited  
Head Office  
East Leake  
Loughborough  
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LE12 6HX

Telephone 08705 456123

**2 COMPOSITION / INFORMATION OF INGREDIENTS**

Fire resistant extruded self-adhesive intumescent mastic which contains 0.1% Microbiocide and 1.5% White Spirit.

**3 HAZARDS IDENTIFICATION**

Gyproc FireStrip is not classified as hazardous under CHIP Regulations 2000 (please refer to Section 15 - Regulatory Information).

Prolonged or repeated exposure to the Gyproc FireStrip may result in irritation of the skin or eyes and may also irritate the respiratory system.

**4 FIRST AID MEASURES**

Inhalation	Remove person to fresh air.
Skin contact	Clean skin using resin removing cream / hand cleanser, then wash with soap and water. Do not use organic solvents.
Eye contact	Rinse immediately with clean water for 10 minutes. Seek medical advice if irritation persists.
Ingestion	Wash mouth out and drink plenty of water. Do not induce vomiting. Keep at rest and obtain immediate medical advice.

**Please note: Should any symptoms persist, obtain immediate medical advice.**

**5 FIRE FIGHTING MEASURES**

The product is fire resistant, but packaging may burn.

All fire extinguishers are suitable media, observing normal fire fighting practices.

**Please note:**  
**Do not use high pressure water jets.**

**6 ACCIDENTAL RELEASE MEASURES**

Avoid contact with skin, eyes and clothing.

Control and suppress dust formation, vacuum or sweep up and shovel into bags or containers. Prevent products contaminating drains and watercourses as a powder or slurry, please refer to Section 13 - Disposal considerations.

**7 HANDLING AND STORAGE**

Avoid inhalation of vapours by ensuring adequate ventilation. Avoid prolonged or repeated contact with the skin or any eye contact and wear protective clothing when handling this product (please refer to Section 8 - Exposure / Protection).

When manually handling products, use correct manual handling techniques

Store in dry conditions, on firm level ground and to preserve stability, do not stack above a height greater than one metre. Keep containers closed when not in use.

**8 EXPOSURE CONTROL / PERSONAL PROTECTION**

**Occupational Exposure Limits:**

Not applicable.

**Personal protection**

Respiratory	Use local exhaust system to control dust or wear a half face mask to <i>BS EN 149 Class FFP2</i> , if dust cannot be controlled.
Skin	Wear protective gloves, overalls and footwear when handling Gyproc FireStrip.
Eye	If splashes or spray mist is likely, wear safety goggles to <i>BS EN 166</i> .

**9 PHYSICAL AND CHEMICAL PROPERTIES**

Appearance	Off white structured paste.
Odour	Not applicable. None.
pH	6.0 (approximate).
Flashpoint	Not applicable.
Specific gravity	1.8 6/ml (approximate).
Miscibility	Miscible with water.

**10 STABILITY AND REACTIVITY**

Thermal decomposition	Boils at 100°C evolving water vapour. Decomposition starts at 150°C. Thermal decomposition or burning produces oxides of carbon and may release harmful gases, vapours or smoke.
Conditions to avoid	Freezing conditions.
Materials to avoid	Strong acids and bases, oxidising agents.

**11 TOXICOLOGICAL EFFECTS**

Inhalation	Not applicable.
Skin Contact	Prolonged contact may lead to irritation and may lead to dermatitis.
Eye Contact	May cause physical damage.
Ingestion	Considered to be low toxicity, but may cause obstructions.

**12 ECOLOGICAL INFORMATION**

Not tested on this preparation. These products should not be allowed to enter drain or water courses, nor be disposed of by any unauthorised means.

**13 DISPOSAL CONSIDERATIONS**

Dispose at an authorised landfill site in accordance with the Waste Management Licensing Regulations 1994. Packaging should be emptied completely and sent preferably for recycling or processing.

**14 TRANSPORT INFORMATION**

Not classified as hazardous for transport.

**15 REGULATORY INFORMATION**

Not classified as hazardous under the Chemicals Hazard, Information and Packaging for Supply (Amendment) Regulations 2000 (CHIP 2000).

This Safety Data Sheet is prepared in accordance with the Approved Code of Practice L62:- Safety Data Sheets for substances and preparations dangerous for supply (2nd edition).

**16 OTHER INFORMATION**

Sources of key data used to compile Safety Data Sheet:

The Control of Substances Hazardous to Health Regulations 1999 (COSHH).

Health & Safety Executive Guidance Note EH40 Occupational Exposure Limits (current edition).

**Recommended uses:**

Fire resistant intumescent strip to seal the surface, joints and junctions of service penetrations to provide a barrier to the passage of heat and smoke.

This information reflects typical values and is not a product specification.

No warranty is hereby expressed or implied.

**Note to User:**

**This Safety Data Sheet does not constitute the users own workplace risk assessment, which is required under COSHH (The Control of Substances Hazardous to Health) Regulations 1999.**

Gypframe, Gyproc, Glasroc, Thistle, Artec and Rawl are all registered trade names of BPB United Kingdom Limited. Isowool is a registered trade name of British Gypsum-Isover Ltd, a joint venture between the insulation division of British Gypsum and Isover Saint-Gobain.

British Gypsum reserves the right to revise product specification without notice. The information given is correct to the best of our knowledge at the time of publication, but it is the users responsibility to ensure it remains current prior to use. The enclosed information should not be read in isolation as it is meant only as guidance for the customer, who should always ensure that they are fully conversant with the products and systems being used and their subsequent installation prior to the commencement of a job. We advise that you read and familiarise yourself with all the information contained in this literature prior to the commencement of the work or specification. For further details please refer to our Health and Safety Handling Data Sheet which is available on request.

For a comprehensive and up to date library of information visit our website at: [www.british-gypsum.bpb.com](http://www.british-gypsum.bpb.com)

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