

# Gyproc FS FireStoppers range

# GYPROC

## Safety Data Sheet

## Gyproc FS FireStrip

### 1 IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND COMPANY

**Substance / Preparation** Gyproc FS FireStrip

**Supplier** British Gypsum  
Head Office  
East Leake  
Loughborough  
Leics.  
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

This strip is not classified hazardous under the CHIP Regulations 1999. Refer to Section 15 - Regulatory Information.

Prolonged or repeated exposure to the strip may irritate the skin or eyes and may 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** Wash eyes with clean water for 10 mins. and seek medical attention if irritation persists.

**Ingestion** Do not induce vomiting. Keep at rest and obtain immediate medical attention.

**Please note** Should any symptoms persist obtain medical assistance.

### 5 FIRE FIGHTING MEASURES

Material is not combustible.

Use extinguishers appropriate to surrounding fire while observing normal fire fighting procedures and avoiding inhalation of smoke or fumes.

Do **NOT** use high pressure water jets or allow contaminated water to go to surface drains.

### 6 ACCIDENTAL RELEASE MEASURES

Avoid contact with skin, eyes and clothing.

Collect into bags or containers.

Prevent contamination of soil, drains or watercourses.

Refer to Section 8 - Exposure / Protection and Section 13 - Disposal Considerations.

### 7 HANDLING AND STORAGE

**Handling** Avoid inhalation of vapours by ensuring adequate ventilation. Avoid skin or eye contact.

Keep containers closed when not in use.

If handling manually use the appropriate correct Manual Handling Techniques.

**Storage** Store at 5°C – 30°C

### 8 EXPOSURE CONTROLS / PERSONNEL PROTECTION

#### Occupational Exposure Limits

None applicable.

#### Personal Protection

**Respiratory** Ventilate the area of work.

**Skin** To avoid skin contact, wear protective gloves and overalls.

To reduce the effect of skin contact, apply a barrier cream to the hands.

**Eye** If splashes or spray mist are likely wear safety goggles to BS EN 166.

### 9 PHYSICAL AND CHEMICAL PROPERTIES

**Appearance** Off white structured paste.

**Odour** None.

**pH** 6.0 approx.

**Flashpoint** Not applicable.

**Specific gravity** 1.8 approx. g/ml.

**Miscibility** Miscible with water.

## 10 STABILITY AND REACTIVITY

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

## 11 TOXICOLOGICAL INFORMATION

Ingestion	Considered to be low toxicity but may cause an obstruction.
Eyes	May cause physical damage.

## 12 ECOLOGICAL INFORMATION

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

## 13 DISPOSAL CONSIDERATIONS

Residues should be packed into suitable containers and disposed at an authorised landfill site according with local or national controls.

## 14 TRANSPORT INFORMATION

Not classified as hazardous for transport.

## 15 REGULATORY INFORMATION

These products are not classified as hazardous under CHIP 99 - The Chemicals (Hazard, Information and Packaging) (Amendment) Regulations 1999.

COSHH Regulations - require control of exposure to MMMF (Man-Made Mineral Fibres) to below Maximum Exposure Limits in EH40 :  
(MEL of 5 mg/m<sup>3</sup> dust, 8 hour TWA (gravimetric)).

## 16 OTHER INFORMATION

Safety Data Sheet prepared in accordance with CHIP 99 and Directive 97/96/EC.

### Sources of key data used to compile this Safety Data Sheet

Health & Safety Executive Guidance Note: EH40 - Occupational Exposure Limits.

COSHH - The Control of Substances Hazardous to Health Regulations 1999.

### Recommended uses

Fire resistant intumescent strip for use in conjunction with Gyproc FireStoppers Range 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 production specification.

No warranty expressed or implied is hereby made.

### Note to User

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

### Written enquiries

Written enquiries should be addressed to:-

British Gypsum Limited  
Technical Advice Centre  
East Leake  
Loughborough  
Leicestershire  
LE12 6JT

### Technical service

British Gypsum technical staff are available for discussion and to render technical advice through the following numbers when the Company's products are being specified or used.

**Telephone 08705 456123**

**Fax 08705 456356**

**E-mail: BGTechnical.Enquiries@bpb.com**

**Web: www.british-gypsum.bpb.com**



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