Gyproc FireStrip
Safety Data Sheet

Health & Safety

1. Identification of the substances / preparation and company

1.1 Product identifier: Gyproc FireStrip

1.2 Relevant identified uses of the substance or preparation and uses advised against

General purpose gypsum-based adhesives and jointing materials for use with British Gypsum dry lining systems.

1.3 Details of the supplier of the safety data sheet:

Supplier: British Gypsum
East Leake
Loughborough
Leicestershire
LE12 6HX

Telephone: 0115 945 6123
Email: bgtechnical.enquiries@bpb.com

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

1.4 Emergency telephone number:

0115 945 6123 (+44 115 945 6123)

Opening hours: 8:30am - 5:00pm Monday - Friday (GMT)

NB - Language of the phone service is English.

2. Classification / information on ingredients

General composition: No classified ingredients or those having occupational exposure limits present above the levels of disclosure.

4. First aid measures

4.1 Description of first aid measures:

Eye contact
P305 + P313 - If in eyes, get medical advice
P337 + P351 - If eye irritation persists, rinse cautiously with water for several minutes.

Skin contact
P264 - Wash hands thoroughly after handling.

Ingestion
P301 + P330 + P313 - If swallowed, do NOT induce vomiting. Get medical advice

Inhalation
P304 + P340 - If inhaled, remove victim to fresh air and keep at rest in a position comfortable for breathing

General
Get medical attention if any symptoms persist.

5. Fire fighting measures

5.1 Extinguishing media:

The product does not pose a fire hazard. However, some packaging materials may burn.

5.2 Special hazards arising from the substance or mixture

Fire or high temperatures create: Toxic gases/vapours/fumes of Carbon dioxide (CO2). Carbon monoxide (CO).

5.3 Advice to firefighters

Wear self contained breathing apparatus.

6. Accidental release measures

6.1 Methods and material for containment and cleaning up

Stop leak if possible without risk. Do not contaminate water sources or sewer. Pick up with vacuum or absorbent solid, store in closed container for disposal. Avoid generation and spreading of dust. Avoid contact with skin or inhalation of spillage, dust or vapour. Wear necessary protective equipment.
Health & Safety

7. Handling and storage

7.1 Precautions for safe handling:

Use – Avoid spilling, skin and eye contact. Do not handle broken packages without protective equipment. Use mechanical ventilation in case of handling which causes formation of dust.

Storage – Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container.

8. Exposure control / personal protection

8.1 Workplace exposure limit

<table>
<thead>
<tr>
<th>Substance</th>
<th>Total inhalable</th>
<th>Respirable</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium Sulphate Hemihydrate</td>
<td>10mg/m³ 8hr TWA</td>
<td>4mg/m³ 8hr TWA</td>
</tr>
<tr>
<td>Quartz (silica)</td>
<td>-</td>
<td>0.1mg/m³ 8hr TWA</td>
</tr>
</tbody>
</table>

8.2 Exposure controls:

Ensure adequate general ventilation of work areas to keep dust levels as low as possible. Do not eat, drink or smoke during use. Use personal protective equipment that is clean and has been properly maintained - store in a clean place away from the work area.

Personal protection

Eye / face

Avoid contact with eyes. Wear Eye protection to EN166 standard Category 5-K.

Hand

Wear suitable protective gloves to prevent prolonged or repeated skin contact. Recommended properties – impervious gloves to EN374 standard.

Body

Work clothing worn by personnel should be laundered regularly.

Respiratory


9. Physical and chemical properties

9.1 Information on basic physical and chemical properties:

Appearance – Paste.

Odour – Low.

Relative density – 1.72.

10. Stability and reactivity

10.1 Chemical stability

Stable under normal temperature conditions.

10.2 Conditions to avoid

Avoid excessive heat for prolonged periods of time.

10.3 Incompatible materials

No incompatible groups noted.

10.4 Hazardous decomposition products

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO₂).

11. Toxicology information

11.1 Information on toxicological effects

Inhalation

Dust may irritate the respiratory system. No known long term effects.

Skin contact

Dry powder may cause irritation.

Eye contact

Dry powder can cause irritation.

Ingestion

Small quantities of plaster should not cause any significant reaction or long term effect.

12. Ecological information

Not regarded as dangerous for the environment. However, contamination of the aquatic or terrestrial environments should be avoided.

13. Disposal consideration

13.1 Waste treatment methods:

Dispose of waste and residues in accordance with local authority requirements. Recover and reclaim or recycle, if practical.

14. Transport information

Not classified as hazardous for transportation.

15. Regulatory information

Not classified as dangerous according to EC regulation 1272/2008 and its amendments.
Health & Safety

16. Other information
Control of Substances Hazardous to Health Regulations
The Manual Handling Operations Regulations
HSE Guidance Note EH40: Workplace Exposure Limits
Gypsum Wastes – Environment Agency Information Sheet
The British Gypsum White Book
The British Gypsum Site Book
The British Gypsum website: british-gypsum.com
This product should be used as directed by British Gypsum.
For further information consult the product data sheet or contact Technical Advice Centre.

Note to user: This Safety Data Sheet does not constitute a workplace risk assessment for COSHH.

There are a number of situations where the approach to manual handling of British Gypsum products should be considered. For further guidance, please refer to the Manual Handling Section of the Site Book or the Manual Handling Guide, available to download from british-gypsum.com.

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