1. Identification of the substances / preparation and company

1.1 Product identifier: Gyptone Ceiling Tiles, Boards and Planks with ACTIVair

1.2 Relevant identified uses:
Decorative ceiling systems with fire and acoustic properties.

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. Hazards identification

2.1 Classification of the article:
These products are not classified as hazardous according to CLP.

Dust from sawing or sanding may irritate the respiratory system, skin and eyes.

3. Composition / information on ingredients
General composition: Calcium sulphate dihydrate encased in paper liners, natural constituents may include minor amounts of quartz. Small quantities of chopped glass fibre, microsilica and vermiculite may be added, with starch, foam and dispersants. The tiles may be perforated or textured and the face decorated with paints and/or marble. Gyptone line, quattro, sixto and point have an acoustic tissue laminated to the back face.

4. First aid measures

4.1 Description of first aid measures:

**Eye contact**
P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337 + P313 - If eye irritation persists: Get medical advice/attention.

**Skin contact**
P264 - Wash hands thoroughly after handling.

**Ingestion**
P301 + P330 + P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

**Inhalation**
P304 + P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.

**General**
Get medical attention if any symptoms persist.

5. Fire fighting measures
Gyptone Ceiling Tiles, Boards and Planks are fire resistant, but facings or packaging may burn.
All fire extinguishers are suitable media, observing normal fire fighting practices.
6. Accidental release measures
Not applicable.

7. Handling and storage

Use - Minimise and control dust when sawing or sanding tiles in confined spaces.

Manual handling - When manually handling tiles or packs, use correct manual handling techniques according to size, thickness and density (please refer to Section 9 - Physical/Chemical properties). If handling manually, consider risks as required by Manual Handling Operations Regulations 1992.

Storage - Store in dry conditions, on firm level ground and to preserve stability, do not stack tiles or packs to a height greater than one metre.

8. Exposure control / personal protection

8.1 Control parameters:
Workplace exposure limit:

OES - Occupational Exposure Standards

<table>
<thead>
<tr>
<th>Substance</th>
<th>Total inhalable 8hr TWA</th>
<th>Respirable 8hr TWA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plaster</td>
<td>10mg/m³</td>
<td>4mg/m³</td>
</tr>
</tbody>
</table>

MEL - Maximum Exposure Limit

<table>
<thead>
<tr>
<th>Substance</th>
<th>Total inhalable 8hr TWA</th>
<th>Respirable 8hr TWA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quartz (silica)</td>
<td>0.3mg/m³</td>
<td>-</td>
</tr>
<tr>
<td>Man Made Mineral Fibres (MMMFF)</td>
<td>5mg/m³ 8hr TWA (gravimetric method)</td>
<td>-</td>
</tr>
</tbody>
</table>

Please refer to current edition of HSE EH40 “Occupational Exposure Limits”.

8.2 Exposure controls:

Personal protection

Respiratory
P284
Use only in well-ventilated areas.
Wear eye / face protection.
Face masks to EN 149 FFP2.

Skin
P303
Wear suitable protective clothing.

Eye
P305 / P313
Wear eye / face protection.
Eye protection to BS EN 166.

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties:

Appearance
Gypsum based tiles, boards and planks, with square, tapered or rebated edges.

Thickness
Nominal 10 and 12.5mm.

Size
600mm x 600mm or 1200mm x 600mm (tiles).
1200mm or 900mm x 2400mm or 2700mm (boards).
300mm x 1800mm or 2400mm (planks).

10. Stability and reactivity

10.1 Reactivity:
No special physical conditions need to be avoided. No specific restrictions regarding incompatible materials.

11. Toxicological information

11.1 Information on toxicological effects:
No known toxicological effects.

12. Ecological information
Stable product with no known adverse environmental effects.

13. Disposal consideration

13.1 Waste treatment methods:
Gypsum, the main raw material for plasterboard, is a sulphate but is classified as non-hazardous. Waste from gypsum plasterboard products is fully recyclable.

For more information contact the British Gypsum Plasterboard Recycling Service Team on 0800 633 5040 or visit the British Gypsum website at british-gypsum.com

14. Transport information
Not classified as hazardous for transportation.

15. Regulatory information
Not classified as hazardous under the CLP regulations.
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

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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