

Gyproc PanelWall (PDP)

1 IDENTIFICATION OF THE SUBSTANCE/ PREPARATION AND COMPANY

Substance/ Preparation

Pre-fabricated Gyproc Wallboard panels

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

Telephone 08705 456123

2 COMPOSITION/INFORMATION OF INGREDIENTS

General Composition:- two gypsum wallboards bonded to a cellular paper core.

The wallboard comprises of calcium sulphate dihydrate encased in paper liners, natural constituents may include minor amounts of quartz. Small quantities of starch, foam and dispersants may be added.

The cellular paper core is bonded using a urea formaldehyde resin (contains less than 1% free formaldehyde).

3 HAZARDS IDENTIFICATION

These products are not classified as hazardous under CHIP 2000. Refer to Section 15 - Regulatory Information.

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

4 FIRST AID MEASURES

Inhalation	Remove person to fresh air.
Skin Contact	Flush and wash with water and soap.
Eye Contact	Wash eye with clean water for 10 mins and seek medical advice if irritation persists.
Ingestion	Wash mouth out and drink plenty of water.

Please note should any symptoms persist obtain medical assistance.

5 FIRE FIGHTING MEASURES

The products are of limited combustibility, but the packaging may burn.

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

6 ACCIDENTAL RELEASE MEASURES

Not applicable.

7 HANDLING AND STORAGE

Minimise and control dust when sawing or sanding plasterboards in confined spaces.

When manually handling plasterboard panels, use correct manual handling techniques according to size, thickness and density (Refer Section 9).

Store in dry conditions, on firm level ground and to preserve stability, do not stack more than two stacks high.

Plasterboard panels will not support body weight between rafters, joists or frame members.

Fixers must work from an independent support system.

8 EXPOSURE CONTROLS/PERSONNEL PROTECTION

Occupational Exposure Limits

OES - Occupational Exposure Standards
Plaster Total Inhalable 10mg/m³ 8hrTWA
Respirable 4mg/m³ 8hr TWA

MEL - Maximum Exposure Limit
Quartz (silica) Total Inhalable 0.3mg/m³ 8hr TWA

Refer to current edition of HSE EH40 "Occupational Exposure Limits".

Personal Protection

Respiratory	When sawing or sanding plasterboard panels, use a local exhaust system to control dust or if dust cannot be controlled, wear a half face mask to EN149 Class FFP 1.
Skin	Wear gloves to avoid prolonged or repeat contact.
Eye	Wear safety goggles to BS EN 166 when sawing or sanding, or when handling products overhead.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance :-Flat sheet panel in different thickness and lengths.

Thickness 57.2 mm @ 15kgs/m² approx. weight
63.1 mm @ 19kgs/m² approx. weight

Note. dimensions and weights are only approximate, reference should be made to product technical information publications.

10 STABILITY AND REACTIVITY

No special physical conditions need to be avoided or restrictions regarding incompatible materials.

11 TOXICOLOGICAL INFORMATION

No known toxicological effects.

12 ECOLOGICAL INFORMATION

Stable product with no known adverse environmental effects.

13 DISPOSAL CONSIDERATIONS

Dispose at an authorised landfill site according with the Waste Management Licensing Regulations 1994.

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 prepared in accordance 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 - Gyproc PanelWall panels are used as internal partitions in buildings.

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.

Written Enquiries

Written enquiries should be addressed to:

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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.

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