

Gyproc ProMix

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

Substance/
Preparation Gyproc ProMix

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

Telephone 08705 456123

2 COMPOSITION/INFORMATION OF INGREDIENTS

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

Gyproc ProMix is based on gypsum (calcium sulphate dihydrate), with minor amounts of vinyl polymers, water retention additives and a biocide. It is supplied in a ready-to-use form, mixed with water.

3 HAZARDS IDENTIFICATION

Prolonged contact with dust or with emulsions may dry and irritate skin. Dust from sanding dry joints may irritate eyes and respiratory system.

4 FIRST AID MEASURES

Inhalation Remove person to fresh air.

Skin contact Wash skin in plenty of water and soap. If irritating seek medical advice.

Eye contact Rinse immediately with clean water for 15 mins and seek medical advice.

Ingestion Wash mouth out and drink plenty of water. Do not induce vomiting.

Please note should any symptoms persist obtain medical assistance.

5 FIRE FIGHTING MEASURES

Gyproc ProMix is not combustible.

6 ACCIDENTAL RELEASE MEASURES

Wet spillage may be very slippery and should be contained, absorbed with sand/plaster etc., then cleaned up. (Please refer to Section 8 - Exposure/Protection and Section 13 - Disposal Considerations).

7 HANDLING AND STORAGE

Avoid prolonged contact with skin and wear protective clothing when handling these products (please refer to Section 8 - Exposure/Protection).

Supplied in buckets, palletised for fork lift truck off-loading, which should be stored in a safe and stable manner. Materials should not be stacked on top of palletised Gyproc ProMix.

If handling manually, consider risks as required by Manual Handling Operations Regulations 1992. Buckets are nominally 12 litres and should be assumed to weigh 21kgs.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits (Gyproc Joint Cement)

Substance	Inhalable	Respirable
Gypsum (Calcium sulphate dihydrate)	10mg/m ³ 8hr TWA	4mg/m ³ 8hr TWA

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

Personal protection

Respiratory Control dust formation and ventilate the area of work if dust is produced. Wear approved dust mask to EN149 Class FFP1 when sanding joints.

Skin To avoid prolonged or repeated contact wear protective gloves and overalls

Eye If powder or splashes are likely, wear safety goggles to BS EN 166.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance Aqueous dispersions

Odour None.

pH 7.5 - 8.5.

10 STABILITY AND REACTIVITY

Stable and no known reactions when products are stored and handled correctly.

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11 TOXICOLOGICAL INFORMATION

Inhalation	Sanding or machining joints may produce excessive dust which may irritate respiratory system, no known long term effects.
Skin Contact	Prolonged contact may cause irritation and may lead to dermatitis.
Eye Contact	Powder or splashes may irritate by particulate in the short term.
Ingestion	Swallowing small amounts of wet mix will not cause any significant reaction or long term effect.

12 ECOLOGICAL INFORMATION

Aquatic toxicity	Not determined, avoid contamination of any water courses.
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13 DISPOSAL CONSIDERATIONS

Dispose through an authorised agent at a landfill site according to local/national controls. 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 CHIP 2000, (The Chemicals (Hazard Information and Packaging for supply (amendment) Regulations 1994).

HSE EH40 Occupational Exposure Limits, (reviewed and reprinted annually).

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

16 OTHER INFORMATION

Recommended uses:
Jointing materials for plasterboards.

No warranty is hereby expressed or implied.

Note to User:

This Safety Data Sheet does not constitute the users own workplace risk assessment.

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 refer to our Health and Safe 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

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