



Gyproc Cove Adhesive

Safety Data Sheet

Health & Safety

1. Identification of the substances / preparation and company

Gyproc Cove Adhesive

Supplier British Gypsum
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Recommended uses: Gyproc Cove Adhesive is used with Gyproc Cove and Cornice products.

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

2. Hazards identification

This product is not classified as dangerous according to CHIP.

THE MOST IMPORTANT HAZARDS ARE:

Product may form an alkaline solution on contact with body moistures or when mixed with water.

3. Composition / information on ingredients

General composition: Calcium sulphate hemihydrate and limestone, natural constituents may include minor amounts of quartz.

4. First aid measures

Eye contact S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice..

Skin contact S28 - After contact with skin, wash immediately with plenty of soap and water.

Ingestion S62 - If swallowed, do not induce vomiting: seek medical advice immediately and show this document.
S64 - If swallowed, rinse mouth with water (only if the person is conscious).

Inhalation S63 - In case of accident by inhalation, remove casualty to fresh air and keep at rest.

General Get medical attention if any symptoms persist.

5. Fire fighting measures

The products do not pose a fire hazard. However, some packaging materials or facings may burn.

Suitable extinguishing media – water, foam, carbon dioxide or dry powder.

6. Accidental release measures

Prevent product from contaminating drains.

7. Handling and storage

Use – Minimise dust generation when opening bags, mixing or sanding products in poorly ventilated places. Avoid eye contact or prolonged or repeated contact with skin – see Section 8 Exposure control / personal protection and Section 2 Hazards identification.

Manual handling – Supplied in bags of 5kg and 12.5kg – use appropriate lifting technique.

Mechanical handling – In order to maintain the stability of the palletised load, it is important that the lift truck fork length and centres are set to correctly support the load.

Product description	Bag size kg	Bags per pallet	Weight tonnes
Gyproc Cove adhesive	5	200	1.0
	12.5	80	1.0

NB All weights are approximate.

Storage – Store in dry conditions. All powdered products can settle in transport. To maintain stability, place pallets on firm level ground. Do not stack more than one lift high.

8. Exposure control / personal protection

Workplace Exposure Limit

Substance	Total inhalable	Respirable
Calcium Sulphate	–	–
Hemihydrate	10mg/m ³ (8hr TWA)	4mg/m ³ 8hr TWA
Perlite	10mg/m ³ (8hr TWA)	4mg/m ³ 8hr TWA
Quartz (silica)	–	0.1mg/m ³ (8hr TWA)

NB HSE guidance - control exposure to <0.1mg/m³ (8 hr TWA).

Personal protection

Respiratory Use in a well ventilated area. Where practicable use engineering methods to control dust levels. If the exposure standards could be exceeded use a disposable face mask complying with EN 149 FFP2.

Skin Wear appropriate clothing to protect against repeated or prolonged skin contact.

Eye If there is a risk of material entering the eye, wear eye protection to *BS EN 166*.

9. Physical and chemical properties

Appearance Dry powder.

Odour Odourless.

pH 6 - 10.

10. Stability and reactivity

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

11. Toxicology information

Inhalation Dust may irritate the respirable system. No known long term effects.

Skin contact Wet product may form an alkaline solution and irritate the skin. Dry powder can cause irritation.

Eye contact Wet product may form an alkaline solution and irritate the eye. Dry powder can cause irritation.

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

12. Ecological information

Slightly soluble in water, forms a suspension and solidifies.

13. Disposal consideration

Wastes from gypsum products are normally classified as 'non-hazardous' but should not be co-disposed with municipal waste. Dispose at an authorised landfill site in accordance with the Waste Management Licensing Regulations (see Section 16 – Other information).

14. Transport information

Not classified as hazardous for transportation.

15. Regulatory information

Not classified under the CHIP regulations.

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: www.british-gypsum.com
Plasterboard Recycling Scheme: www.british-gypsum.com/PRS

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 www.british-gypsum.com.

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Proprietor: BPB United Kingdom Limited registered in England 734396, registered office Saint-Gobain House, Binley Business Park, Coventry, CV3 2TT, UK.

British Gypsum reserves the right to revise product specifications without notice. The information in this document was correct to the best of our knowledge at the time of publication. It is the user's responsibility to ensure that it remains current prior to use. The information in this document is for guidance only and should not be read in isolation. Users should read and familiarise themselves with all the information contained in this document and ensure that they are fully conversant with the products and systems being used, before subsequent specification or installation.

For a comprehensive and up-to-date library of information visit the British Gypsum website at: www.british-gypsum.com

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