June 2001 Issue 2

# **GYPROC**

Safety Data Sheet

# **Gypsum Based Jointing Materials & Adhesive**

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

Substance/

Preparation Gypsum based accessories

Adhesives
Gyproc Cove Adhesive
Gyproc Dri-Wall Adhesive
Gyproc Easi-fill
Gyproc Easi-fill 45

Manufacturer British Gypsum Limited

Head Office East Leake Loughborough Leics. LE12 6HX

Telephone 08705 456123

### 2 COMPOSITION/INFORMATION OF INGREDIENTS

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

Jointing products may also contain small amounts of polymer binders and aggregates. Gyproc Easi-Fill and Easi-Fill 45 also contain perlite aggregate.

#### 3 HAZARDS IDENTIFICATION

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

Powder or dust 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 fire resistant, but packaging may burn.

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

#### **6 ACCIDENTAL RELEASE MEASURES**

Control and suppress dust formation, vacuum or sweep up and put into bags. Prevent products contaminating drains and watercourse as a powder or slurry. (Refer to section 13 Disposal Considerations).

### 7 HANDLING AND STORAGE

Minimise and control dust when mixing or sanding products in confined spaces.

When manually handling products, use correct manual handling techniques.

Store in dry conditions, on firm level ground and to preserve stability, do not stack above 2 pallets high.

#### 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".

Note, control of dust to the OES/MEL for plaster should avoid exceeding other exposure limits.

#### **Personal Protection**

Respiratory When mixing or sanding products, 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

mixing or sanding, or when handling

products overhead.

#### 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance :- Dry powder in bags

Odour:- Odourless Ph:- Neutral

#### 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 is prepared in accordance with 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 adhesives and jointing products are used with Gyproc plasterboard and plasterboard laminates, Glasroc glass fibre reinforced boards and Gyproc cornice products.

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:

British Gypsum Limited Technical Advice Centre East Leake Loughborough Leicestershire LE12 6JT

#### **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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