

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

Substance/Preparation: Gyproc® DuraLine® MR

Manufacturer: **Saint-Gobain Malaysia Sdn. Bhd.**  
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Kawasan Perindustrian Bdr  
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### 2. COMPOSITION/ INFORMATION OF INGREDIENTS

These plasterboards are not classified as hazardous under CHIP 2 Regulations 1994 (refer to Section 15).

General composition: Calcium sulphate dehydrate encased in paper liners. Natural constituents may include clay, limestone and minor amounts of quartz. Minor additives may include starch, foaming agents, dispersants and boric/tartaric acid.

Gyproc® DuraLine® MR boards include small quantities of chopped man made mineral fibre, silicone and/or wax additive.

Foil backed boards are backed with metalized polymer or polyethylene film.

### 3. HAZARDS IDENTIFICATION

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

### 4. FIRST AID MEASURES

Inhalation: Remove person to fresh air.  
Skin Contact: Rinse skin thoroughly with running water. Then wash with soap and water.  
Eye Contact: Wash eye with clean water for 10mins and seek medical advice  
Ingestion: Wash mouth out and drink plenty of water.

Please note that should any symptoms persist, obtain medical assistance.

### 5. FIRE FIGHTING MEASURES

Plasterboard is a material of limited combustibility.

### 6. ACCIDENTAL RELEASE MEASURES

Control and suppress dust formation, vacuum or sweep up and shovel into bags (refer to section 8, Exposure/Protection and section 13, Disposal Considerations).

### 7. HANDLING AND STORAGE

Minimise and control dust when cutting or sanding. Avoid prolonged or repeated contact with the skin or any eye contact.

Wear protective gloves when handling products.

#### Caution

If manually handling these boards, use correct Manual Handling techniques. According to board size, thickness and density. (Refer to Section 9).

Plasterboards 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

| Substance       | Total Inhalable  | Total Respirable                    |
|-----------------|--|-------------------------------------|
| Gypsum/Plaster  | 10mg/m <sup>3</sup> 8hr<br>TWA OES                                 | 10mg/m <sup>3</sup><br>8hr TWA      |
| Quartz (silica) | N/A  | 0.4mg/m <sup>3</sup><br>8hr TWA MEL |
| MMMF            | 5mg/m <sup>3</sup><br>8hr TWA MEL<br>or 2 fibres/ml<br>8hr TWA MEL | N/A                                 |

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

### Personal Protection

|              |  |
|--------------|--|
| Respiratory: | Control dust formation and ventilate the area. If dust can not be controlled, wear a half facemask to FFP1.                                      |
| Skin:        | To avoid skin contact, wear protective gloves, overalls and footwear. To reduce the effects of skin contact, apply a barrier cream to the hands. |
| Eye:         | Wear safety goggles.   |

### 9. PHYSICAL AND CHEMICAL PROPERTIES

|             |  |
|-------------|--|
| Appearance: | Flat boards in different widths and thickness              |
| Weight:     | 16mm 14.56kg/sg.m (approx.)<br>19mm 16.72kg/sq.m (approx.) |

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

### 10. STABILITY AND REACTIVITY

Stable and unreactive.

### 11. TOXICOLOGICAL INFORMATION

|               |  |
|---------------|--|
| Inhalation:   | Dust may irritate respiratory system, no known long term effects.  |
| Skin Contact: | Prolonged or repeated contact may dry skin, leading to irritation. |
| Eye Contact:  | Dust or particles may irritate temporarily.                        |
| Ingestion:    | Not applicable.  |

### 12. ECOLOGICAL INFORMATION

Not applicable.

### 13. DISPOSAL CONSIDERATIONS

Dispose at an authorised landfill site according with the local or national controls.

### 14. TRANSPORT INFORMATION

Not classified as hazardous for transport.

### 15. REGULATORY INFORMATION

Not classified as hazardous under the CHIP 2, The Chemicals (Hazard Information and Packaging) Regulations 1994.

Occupational Exposure Limits EH40 (reviewed and reprinted annually).

Control of Substances Hazardous to Health (COSHH) Regulations 1994.

Safety Data Sheet prepared in accordance with CHIP Regulations and Directive 91/155/EEC.

### 16. OTHER INFORMATION

Recommended uses: These plasterboards are used as internal linings in buildings. Gyproc® DuraLine® MR may also be used in protected external situations or in temporary exposure conditions.

This information reflects typical values and is not a production specification. No warranty is hereby expressed or implied.

#### Note to User

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