



MATERIAL AND SAFETY DATA SHEETS
FOR PLASTERBOARD RANGE

The only returns are our customers



BRANCHES: ALBERTON - WYNBERG - TROYEVILLE

Product Description

Supertec Plasterboard range of 6.4mm – 15mm Standard Plasterboard, Fire Plasterboards, Moisture Boards and pvc laminated Ceiling Tiles.

Composition:

General Composition of Plasterboard:

Calcium sulphate dehydrates(gypsum) encased within paper lines. Additional nominal amounts of additives.

Hazards Identification:

These products are defined as non hazardous. Sawing and sanding of plasterboard will generate gypsum dust, which may irritate skin, eyes and the respiratory systems.

First Aid Measures:

Inhalation: Remove person to fresh air.

Skin Contact: Rinse using clean water and then wash using soap and water.

Eye Contact: Wash with clean water and seek medical advice if irritation occurs.

Ingestion: Wash mouth out and drink plenty of water.

Please Note:

Should any symptoms persist, seek medical assistance.

Disposal Considerations:

To dispose use an authorized landfill site in accordance with current Waste Management Licensing Regulations.

Fire Fighting Measures:

Plasterboard has limited combustibility, however, paper facings and packaging may burn. All standard fire extinguishers are suitable, using normal fire fighting procedures.

Accidental Release Measures:

To control dust formation vacuum or sweep up and transfer to a suitable container. Prevents these products from contaminating drains, watercourses, ground or soil.

Handling and Storage:

When manually handling plasterboards, correct manual handling technique is to be considered to limit risk. Plasterboard is supplied on a bearer support system. Packs should be moved using a forklift truck or hydraulic trolley, care should be taken to ensure that the machinery is safety capable of such movements and that the operator is trained and competent.

Plasterboards should be stored in flat, dry conditions; the bearers should not exceed 450mm maximum centers.

Plasterboard is not a suitable product to be used as a platform or deck, it will not support body weight and therefore it is important that the installers use an independent support mechanism.

Exposure Controls / Personal Protection:

Occupational Exposure Limits:

	Total Inhalation	Total Respirable
Gypsum	10mg/m ³	5mg/m ³

- **Respiratory:** Area should have adequate ventilation and dust extraction; recommended dust masks must be worn.
- **Eyes:** Recommended goggles must be worn.
- **Skin:** Wear overalls and suitable clothing to avoid repeated skin contact.
- **Hands:** Wear recommended gloves.

Physical and Chemical Properties:

Appearance:

Paper faced flat sheets that are available in a range of thicknesses, widths and lengths, with edge profiles being either square or taper edged.
Paper colour varies depending on the board type.

Stability and Reactivity:

Stable and non reactive when used with other building materials.

Toxicological Effects:

No known toxicological effects.

Ecological Information:

Plasterboard is a stable product with no known adverse effects.

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