



**GIB® Plasterboard range –
GIB® Standard, GIB Wideline®, GIB Ultraline®, GIB Ultraline® Plus, GIB Toughline®, GIB
Braceline®, GIB Noiseline®, GIB Aqualine®, GIB Fyrelite®**

Revised 22/02/2010

SECTION 1: IDENTIFICATION OF THE SUBSTANCE OR MIXTURE AND OF THE SUPPLIER

Product name: GIB® Plasterboard range – including GIB® Standard, GIB Wideline®, GIB Ultraline®, GIB Ultraline® Plus, GIB Toughline®, GIB Braceline®, GIB Noiseline®, GIB Aqualine®, GIB Fyrelite®

Recommended use: Interior wall lining

Company Winstone Wallboards

Address: P.O. Box 12 256
Penrose 1642, Auckland, NEW ZEALAND

Telephone Number: 09 633 0100

Emergency Contact Number: 0800 POISON (0800 764 166)
or for Emergency Services dial 111

Date of preparation: 12th January 2010

SECTION 2: HAZARDS IDENTIFICATION

Hazard Classification: Non hazardous

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients composition:

CHEMICAL NAME:	SYNONYMS:	PROPORTION:	CAS NUMBER:
Gypsum		>70	13397-24-5
Inert filler		<25	
Paper (Cellulose Fibre)		<15	9004-34-6
Starch		<3	9005-25-8
May Contain The Following:			
Glass Fibre		<1	65977-17-3
Boric Acid		<0.5	10043-35-3
Crystalline Silica		<0.02	14808-60-7

SECTION 4: FIRST AID MEASURES

Ingestion: No harmful effects expected. No specific recommendation. If gastric disturbance occurs, call doctor.

Eyes: Immediately flush thoroughly with water for 15 minutes to remove particles. If irritation persists, see doctor.

Skin: Rinse with water, then wash with mild soap and water. A commercially available hand lotion may be used to treat dry skin areas. If skin has become cracked, take appropriate action to prevent infection and promote healing. If irritation persists, please contact doctor.



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Inhalation: Remove to fresh air. Leave the area of dust exposure and remain away until coughing and other symptoms subside. Other measures are usually not necessary, however if conditions warrant, contact doctor.

SECTION 5: FIRE FIGHTING MEASURES

Flammability:

These products are nominally fire resistant and have the following surface burning characteristics as reported nationally recognised laboratories.

Flame Spread: 0 (AS1530.3 - Part 3 - 1989)
Smoke Developed: 5 (AS1530.3 - Part 3 - 1989)
Suitable extinguishing media: Use extinguishing media appropriate for surrounding fire
Hazards from combustion: Non combustible
Protective precautions and equipment for fire fighters: Normal precautions and protection apply
HAZCHEM Code: Not applicable

SECTION 6: ACCIDENTAL RELEASE MEASURES

Emergency Procedures: No special precautions

SECTION 7: HANDLING AND STORAGE

Handling: Must be stacked FLAT to avoid serious injury.
Follow normal good manual handling techniques when handling GIB® board, including evaluating the lift, your ability and capacity to lift, and any obstructions or hazardous conditions present in the area.
Storage: Store in a dry place. Store all GIB® plasterboard flat. Panels are heavy and can fall over, causing serious injury or death
Incompatibilities: Loses strength if put into a wet state.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Workplace Exposure Standards: N/A
Engineering Controls: N/A

PERSONAL PROTECTION

Skin Protection: Gloves or protective clothing are usually not necessary but may be desirable in specific work conditions. Wear eye protection (safety glasses or goggles) to avoid particulate irritation of the eye.



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Eye & Respiratory Protection: Not typically required under normal conditions of use. Avoid inhalation of dust. Nuisance dust created from product may cause eye, skin, nose, throat or upper respiratory irritation. Provide general ventilation and, if required, local exhaust ventilation to meet TLV requirements. Wear a NIOSH/MSHA-approved respirator if TLV exceeded and/or when dusty conditions exist to guard against nuisance particles.

General ventilation should be adequate but if necessary use local exhaust ventilation to keep exposures below TLV.

Inspirable nuisance dust depends upon cutting method. Zero will be present if score and snap but other cutting methods may generate dust..

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Paper covered board with white core.
Odour:	Low order
pH, at stated concentration:	neutral
Vapour Pressure:	NA
Vapour Density:	NA
Boiling Point/Range (°C):	NA
Freezing/Melting Point (°C):	NA
Solubility in water:	Looses strength when wet
Specific Gravity (H₂O = 1):	N/A
FLAMMABILITY:	NA
ADDITIONAL PROPERTIES	
Evaporation Rate:	NA
% Volatiles:	NA
Volatile Organic Compounds Content:	NA

SECTION 10: STABILITY AND REACTIVITY

Chemical Stability:	Stable
Hazardous Decomposition:	NA
Conditions to avoid:	NA
Hazardous polymerization:	NA

SECTION 11: TOXICOLOGICAL INFORMATION

Health Effects: Acute (short term) No harmful effects expected if swallowed. No specific recommendation. If gastric disturbance occurs, call doctor.

Skin: Rinse with water, then wash with mild soap and water. A commercially available hand lotion may be used to treat dry skin areas. If skin has become cracked, take appropriate action to prevent infection and promote healing. If irritation persists, contact doctor.

The following could occur only if dust is generated:

Health Effects: Chronic (long term) The following medical conditions maybe aggravated: Pre-existing upper respiratory and lung diseases such as, but not limited to, bronchitis, emphysema and asthma.



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SECTION 12: ECOLOGICAL & INFORMATION

Eco-toxicity:	Zero
Mobility:	NA
Persistence and Degradability:	Paper Biodegradable Gypsum core itself is stable except with water and organic material if in anaerobic conditions and if anaerobic bacteria are present

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal Information:	Preferable as compost additive or fertiliser, otherwise to landfill
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SECTION 14: TRANSPORT INFORMATION

DG Class:	N/A
Subsidiary Risk 1:	N/A
Packaging Group:	N/A
HAZCHEM code:	N/A
Marine Pollutant:	N/A

Special Precautions for User:	Following good safety practise. Ensure loads are tied down securely and keep dry. When carrying sheets follow good practise and use the appropriate safety equipment.
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SECTION 15: REGULATORY INFORMATION

N/A

SECTION 16: OTHER INFORMATION

- END OF SDS -