

ALRITE BOARDS SAFETY DATA SHEET (SDS)

Alrite Standard, Water Resistant & Fire Resistant Plasterboard

SECTION 1: IDENTIFICATION

Products: Alrite Standard Plasterboard, Alrite Water Resistant Plasterboard, Alrite Fire Resistant Plasterboard

Recommended use: Interior wall and ceiling lining systems

Supplier: Alrite Boards Limited, New Zealand

Emergency: National Poisons Centre 0800 764 766

SECTION 2: HAZARDS IDENTIFICATION

This product is not classified as hazardous in its supplied form. Dust generated during cutting, sanding or machining may cause temporary irritation to the eyes, skin and respiratory system

SECTION 3: COMPOSITION

Gypsum, paper & starch

SECTION 4: FIRST AID

Eye Contact: If dust enters the eyes, immediately flush with clean water for at least 15 minutes. Remove contact lenses if present and easy to do. Seek medical attention if irritation persists

Skin Contact: Wash affected areas with soap and water. Prolonged contact with plasterboard dust may cause dryness or mild irritation. If irritation develops or continues, seek medical advice

Inhalation: If dust is inhaled, move the affected person to fresh air. Keep at rest and monitor for any discomfort. Seek medical attention if coughing, breathing difficulty, or irritation persists

Ingestion: Ingestion is unlikely under normal use. Rinse mouth thoroughly with water and drink water to help clear the throat. Seek medical advice if large quantities are swallowed or if discomfort persists.

Advice to Medical Personnel: Treat symptomatically

SECTION 5: FIRE FIGHTING

Use extinguishing media suitable for surrounding materials. Plasterboard is non-combustible and provides fire resistance due to gypsum content

SECTION 6: ACCIDENTAL RELEASE

Collect broken board pieces and dispose of appropriately. Avoid generating excessive dust

SECTION 7: HANDLING & STORAGE

Store flat in a dry, covered location. Use safe lifting practices. Protect from moisture and physical damage

SECTION 8: EXPOSURE CONTROLS

Where dust is generated, provide ventilation. Wear safety glasses, gloves and a P1/P2 dust mask when cutting or sanding

SECTION 9: PHYSICAL PROPERTIES

Appearance: Paper-faced gypsum board. Odour: Minimal. pH: Neutral. Solubility: Not soluble; loses strength if saturated

SECTION 10: STABILITY

Stable under normal storage and use conditions

SECTION 11: TOXICOLOGY

Dust may cause temporary irritation. Prolonged exposure to airborne dust may aggravate existing respiratory conditions

SECTION 12: ECOLOGY

Low environmental impact. Paper components are biodegradable. Dispose responsibly

SECTION 13: DISPOSAL

Reuse or recycle where facilities exist. Otherwise dispose of in accordance with local regulations

SECTION 14: TRANSPORT

Follow established safe handling and transport practices at all times. Ensure all loads are adequately secured to prevent movement during transit and protect products from moisture exposure. When lifting, carrying, or installing plasterboard sheets, use appropriate manual handling techniques and suitable personal protective equipment (PPE) to minimise the risk of injury.

SECTION 15: REGULATORY

This SDS has been prepared for workplace safety guidance and product stewardship purposes

SECTION 16: OTHER INFORMATION

This SDS covers Alrite Standard, Water Resistant and Fire Resistant plasterboard products. Issue Date: September 2026. Review periodically