

Safety Data Sheet (SDS) - Gripmax Multi Tile Adhesive

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Section 1: Identification

Product Name: Gripmax Multi Tile Adhesive

Product Use: Flexible cement-based tile adhesive for internal and external use on floors and walls

Supplier: Gripmax, Melbourne, Victoria, Australia

Contact: manager@gripmax.com.au | Phone: +61 420 326 200 | Website: gripmax.com.au

Emergency Phone: 131126

Section 2: Hazard(s) Identification

GHS Classification:

- Skin Irritation 2 (Causes skin irritation)
- Eye Damage 1 (Causes serious eye damage)
- Skin Sensitisation 1 (May cause allergic skin reaction)
- STOT SE 3 (May cause respiratory irritation)

Signal Word: Danger

Precautionary Measures:

- Avoid skin contact; wear protective gloves
- Avoid eye contact; wear protective goggles
- Avoid inhaling dust; use local ventilation or respiratory protection

Section 3: Composition / Information on Ingredients

Contains:

- cement (irritant)
- Crystalline silica (respirable hazard)

Section 4: First-Aid Measures

Inhalation: Move to fresh air, seek medical advice if symptoms persist.

Eye Contact: Rinse thoroughly with water for at least 15 minutes; seek medical attention.

Skin Contact: Wash with soap and water; seek medical advice if irritation persists.
Ingestion: Rinse mouth, do not induce vomiting, seek medical advice.

Section 5: Fire-Fighting Measures

Not flammable. Use standard extinguishing media. May emit irritating fumes. Wear protective equipment.

Section 6: Accidental Release Measures

Avoid dust formation. Wear PPE (gloves, goggles, mask). Prevent release into drains. Sweep or vacuum carefully.

Section 7: Handling and Storage

Handle in well-ventilated areas. Avoid dust and direct contact. Store sealed in a cool, dry place.

Section 8: Exposure Controls / Personal Protection

Exposure Limits: Crystalline silica (ACGIH TLV): 0.025 mg/m³ (respirable fraction)

Engineering Controls: Provide ventilation/dust extraction.

PPE: Dust mask (P2), gloves, safety goggles.

Section 9: Physical and Chemical Properties

Form: Powder or paste

Color: Grey/white

Odor: Mild cement-like

pH: Highly alkaline when mixed

Solubility: Insoluble when cured

Section 10: Stability and Reactivity

Stable under normal conditions. Avoid strong acids/oxidizers. No hazardous decomposition under normal use.

Section 11: Toxicological Information

Acute toxicity: Low

Skin: Irritant/dermatitis possible

Eyes: Serious damage risk

Respiratory: Irritation possible

Chronic: Prolonged silica exposure may cause silicosis.

Section 12: Ecological Information

Not readily biodegradable. Low expected aquatic toxicity. Follow waste disposal protocols.

Section 13: Disposal Considerations

Dispose per local regulations. Hardened product: general construction waste.

Section 14: Transport Information

Not classified as hazardous for transport. Standard packaging applies.

Section 15: Regulatory Information

Complies with Australian WHS and GHS regulations. Ensure compliance with local codes for handling, storage, labelling.

Section 16: Other Information

Working Time: ~30 minutes (depending on conditions)

Shelf Life: ~12 months (sealed, dry storage).