

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY

1.1 Product Identifier

Product Name: LEVELMAX BondMax MS Flooring Adhesive

Chemical Family: Silane Terminated Polymer (MS Polymer)

Uses: One-component elastic adhesive for timber flooring.

1.2 Details of the Supplier of the Safety Data Sheet

Supplier: LevelMax Australia

Address: Unit L/61-65 Roberts Rd, Greenacre NSW 2190, Australia

Website: www.levelmax.com.au

Email: info@levelmax.com.au

1.3 Emergency Telephone Number

Emergency Service (Australia): 000

Poisons Information Centre: 13 11 26 (24 hours)



SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the Substance or Mixture

Classified as HAZARDOUS according to Safe Work Australia (GHS 7).

Not classified as DANGEROUS GOODS by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.

Skin Corrosion/Irritation: Category 2

Serious Eye Damage/Irritation: Category 2A

2.2 Label Elements

Signal Word: WARNING

Hazard Pictograms: Exclamation Mark (!)

Hazard Statements:

H315: Causes skin irritation.

H319: Causes serious eye irritation.

Precautionary Statements:

Prevention:

P264: Wash hands thoroughly after handling.

P280: Wear protective gloves and eye protection/face protection.



Response:

- P302+P352: IF ON SKIN: Wash with plenty of soap and water.
- P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

- P332+P313: If skin irritation occurs: Get medical advice/attention.
- P337+P313: If eye irritation persists: Get medical advice/attention.
- P362: Take off contaminated clothing and wash before reuse.

Disposal:

- P501: Dispose of contents/container in accordance with local regulations.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS Number	Proportion (%)
Vinyltrimethoxysilane	2768-02-7	1 - <5%
Aminoethylaminopropyltrimethoxysilane	1760-24-3	0.5 - <1.5%
Dioctyltin dilaurate	3648-18-8	<0.1%
Ingredients determined not to be hazardous	--	Balance (to 100%)

(Note: The "Ingredients determined not to be hazardous" includes the proprietary polymer base, mineral fillers, and plasticisers which do not contribute to the hazard classification of the product.)

SECTION 4: FIRST AID MEASURES

- Eye Contact: Immediately flush eyes with plenty of water for at least 15 minutes, lifting upper and lower eyelids. Remove contact lenses if easy to do. Get medical attention if irritation persists.
- Skin Contact: Remove contaminated clothing. Wash skin thoroughly with soap and water. If irritation develops, seek medical attention.
- Inhalation: Remove victim to fresh air. If breathing is difficult, give oxygen. If symptoms persist, obtain medical attention.
- Ingestion: Rinse mouth with water. Do NOT induce vomiting. Drink plenty of water. Seek medical advice immediately.

SECTION 5: FIREFIGHTING MEASURES

- Extinguishing Media: Carbon dioxide (CO₂), dry chemical powder, foam, or water spray.
- Specific Hazards: Product is not flammable. In case of fire, hazardous combustion products (Carbon oxides, Nitrogen oxides) may be generated.
- Fire Fighting Advice: Firefighters should wear self-contained breathing apparatus (SCBA) and full protective clothing.

SECTION 6: ACCIDENTAL RELEASE MEASURES

- Personal Precautions: Wear appropriate protective equipment (gloves, safety glasses). Avoid contact with skin and eyes. Ensure adequate ventilation.
- Environmental Precautions: Prevent product from entering drains, sewers, or waterways.
- Methods for Cleaning Up: Scrape up the majority of the material. Clean the residue with a cloth dampened with alcohol or solvent. Dispose of waste in accordance with local regulations.

SECTION 7: HANDLING AND STORAGE

- Handling: Use only in well-ventilated areas. Avoid contact with eyes and skin. Wash hands thoroughly after handling.
- Storage: Store in a cool, dry place between 5°C and 30°C. Keep container tightly closed when not in use. Protect from moisture and direct sunlight.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

- Occupational Exposure Limits: No specific limits established for this product mixture.
- Engineering Controls: Ensure adequate ventilation, especially in confined areas.
- Personal Protective Equipment (PPE):
 - Eye/Face: Safety glasses with side shields or chemical goggles.
 - Skin: Wear chemical-resistant gloves (e.g., Nitrile, Neoprene). Wear suitable protective clothing to cover exposed skin.
 - Respiratory: Not required under normal usage conditions. If ventilation is poor, use an organic vapour respirator.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

- Appearance: Thixotropic Paste
- Colour: Beige / Light Timber
- Odour: Slight / Mild
- pH: Not applicable
- Melting Point: Not available
- Flash Point: >100°C
- Density: $1.45 \pm 0.05 \text{ g/cm}^3$ (at 20°C)
- Solubility in Water: Insoluble
- Auto-ignition Temperature: >400°C
- Viscosity: Paste

SECTION 10: STABILITY AND REACTIVITY

- Reactivity: Stable under normal conditions. Cures upon contact with atmospheric moisture.
- Chemical Stability: Stable.
- Conditions to Avoid: Exposure to moisture (before use), high temperatures, and direct sunlight.
- Incompatible Materials: Strong oxidising agents, water, and acids.
- Hazardous Decomposition: Carbon monoxide, carbon dioxide, nitrogen oxides.

SECTION 11: TOXICOLOGICAL INFORMATION

- Acute Toxicity: Not classified.
- Skin Corrosion/Irritation: Causes skin irritation.
- Serious Eye Damage/Irritation: Causes serious eye irritation.
- Sensitisation: Not classified as a skin sensitizer.
- Carcinogenicity: No components listed as carcinogenic.
- Reproductive Toxicity: Not classified as a reproductive toxin.

SECTION 12: ECOLOGICAL INFORMATION

- Ecotoxicity: No specific data available for the mixture. Avoid contaminating waterways.
- Persistence and Degradability: Not readily biodegradable.
- Bioaccumulative Potential: No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal Methods: Cured adhesive is inert and can be disposed of as general construction waste. Uncured product should be disposed of in accordance with local/state waste regulations. Do not empty into drains.

SECTION 14: TRANSPORT INFORMATION

- Road and Rail Transport (ADG Code): Not classified as Dangerous Goods.
- Marine Transport (IMDG): Not classified as Dangerous Goods.
- Air Transport (IATA): Not classified as Dangerous Goods.

SECTION 15: REGULATORY INFORMATION

- AICS (Australia): All components of this product are listed on or exempt from the Australian Inventory of Chemical Substances (AICS).
- Poisons Schedule (SUSMP): Not scheduled.

SECTION 16: OTHER INFORMATION

Date of Preparation: 27 January 2026

Revision: 1.0

Disclaimer:

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