

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION

Product Identifier: LEVELMAX ProFlow (Cement-Based Self-levelling Compound).
Recommended Use: Cement-based levelling compound.
Supplier: LevelMax Australia (Level Flow Pty Ltd, ABN 75 680 434 128).
Address: Unit L/61-65 Roberts Rd, Greenacre NSW 2190, Australia.
Telephone: 1300 601 898
Email: info@levelmax.com.au
Emergency phone number: Australia Emergency Services: 000 Australian Poisons Information Centre: 13 11 26
New Zealand Emergency Services: 111 New Zealand National Poisons Centre: 0800 POISON (0800 764 766)



SECTION 2: HAZARD(S) IDENTIFICATION

- Classification: Skin Corrosion/Irritation, Category 2; Sensitisation, Skin, Category 1; Eye Damage/Irritation, Category 1; Specific target organ toxicity, single exposure; Respiratory tract irritation, Category 3.
- Signal word: Danger.
- Hazard statements: Causes skin irritation (H315); May cause an allergic skin reaction (H317); Causes serious eye damage (H318); May cause respiratory irritation (H335). Long-term contact of the product with the skin may cause damage to the skin. Precautionary statements: Avoid breathing dust. Wear protective gloves/protective clothing/eye protection/face protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice. Store in a dry, well-ventilated place. Keep container tightly closed. Dispose of contents/container in accordance with local regulations.



SECTION 3: COMPOSITION AND INFORMATION ON INGREDIENTS

Ingredient	Proportion (%)
Calcium carbonate sand (may contain minor quartz)	44.92%
Ordinary Portland cement	15.00%
Calcium sulphoaluminate	25.00%
Ground calcium carbonate (CaCO3)	12.00%
Redispersible polymer powder	3.00%
Cellulose ether	0.08%

SECTION 4: FIRST AID MEASURES

- Skin contact: Take off contaminated clothing and shoes immediately. Wash off with plenty of soap and water for at least 15 minutes and consult a physician if you feel unwell.
- Eye contact: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician if you feel unwell.
- Ingestion: Never give anything by mouth to an unconscious person. Call a physician or Poisons Information Centre immediately.
- Inhalation: Move victim into fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration and consult a physician immediately.

SECTION 5: FIREFIGHTING MEASURES

- Suitable extinguishing media: Use extinguishing media suitable for the surrounding fire, such as water spray, foam, carbon dioxide or dry chemical powder.
- Specific hazards: Product is non-flammable. In the event of fire, packaging or surrounding materials may produce irritating fumes.
- Special protective equipment: Firefighters should wear self-contained breathing apparatus and full protective clothing.

SECTION 6: ACCIDENTAL RELEASE MEASURES

- Personal precautions: Maintain adequate ventilation. Evacuate personnel to safe areas. Use personal protective equipment, do not breathe dust.
- Environmental precautions: Discharge into the environment must be avoided.
- Methods for cleaning up: Avoid generating dust. Collect spilled material dry using a shovel or suitable vacuum and place into a labelled container for disposal. The spilled product may be mixed with sand or soil and allowed to harden to form solid waste. Hardened material may be disposed of as construction waste in accordance with local regulations.

SECTION 7: HANDLING AND STORAGE

- Handling: Use in a well-ventilated place. Wear suitable protective equipment. Avoid contact with skin and eyes.
- Storage: Keep containers tightly closed. Keep containers in a dry, cool and well-ventilated place. Protect from damp.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

- Exposure standards (Safe Work Australia, 8-hour TWA): Portland cement 10 mg/m³; calcium carbonate 10 mg/m³ (inhalable dust).
- Engineering controls: Maintain adequate ventilation, especially in confined areas.
- Eye protection: Wear chemical safety goggles.
- Hand protection: Wear acid- and alkali-resistant protective gloves.
- Skin and body protection: Wear acid- and alkali-resistant protective clothing.
- Respiratory protection: Wear suitable respiratory protective equipment.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

- Physical state: Powder.
- Colour: Grey.
- Odour: Odourless.
- pH: approx. 12.
- Bulk Density: 1350 kg/m³.
- Solubility: Slightly soluble; hardens on contact with water.
- Flammability: Non-flammable.

SECTION 10: STABILITY AND REACTIVITY

- Chemical stability: Stable under proper operation and storage conditions. No decomposition or hazardous reaction occurs when used as directed.
- Conditions to avoid: Exposure to moisture during storage.
- Hazardous decomposition products: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: TOXICOLOGICAL INFORMATION

- Acute toxicity: Not classified for acute toxicity based on available data.
- Skin corrosion/irritation: Causes skin irritation (Category 2).
- Serious eye damage/irritation: Causes serious eye damage (Category 1).
- Skin sensitisation: May cause an allergic skin reaction (Category 1).
- Respiratory irritation: May cause respiratory irritation. Specific target organ toxicity, single exposure, Category 3.
- Additional information: Product dust and wet mixture may cause skin irritation, serious eye damage, allergic skin reaction and respiratory irritation. Avoid breathing dust and avoid contact with skin and eyes.

SECTION 12: ECOLOGICAL INFORMATION

- Ecotoxicity: Adopt good working practices, so that the product is not released into the environment.
- Environmental precautions: Do not allow the product to leak or be discharged directly into drains, sewers, or soil.

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal methods: Minimise waste generation. Do not discharge waste product into the sewer. After use or at end of life, dispose of it as construction waste. Dispose of empty packaging in accordance with local regulations.

SECTION 14: TRANSPORT INFORMATION

- Transport hazard: Not classified as hazardous for transport.
- Road and Rail Transport (ADG Code): Not classified as Dangerous Goods.
- Marine Transport (IMDG Code): Not classified as Dangerous Goods.
- Air Transport (ICAO/IATA): Not classified as Dangerous Goods.

SECTION 15: REGULATORY INFORMATION

This Safety Data Sheet has been prepared in accordance with the Australian Work Health and Safety (WHS) Act and the Code of Practice for the preparation of safety data sheets for hazardous chemicals.

All components of this product are listed on or exempt from the Australian Inventory of Industrial Chemicals (AIIC).

SECTION 16: ANY OTHER RELEVANT INFORMATION

Date of Preparation: October 2026

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