



Safety Data Sheet:

E5 Miracle Aid

Prepared in compliance with Australian WHS Regulations under GHS 7

Section 1. Identification

- **Product Identifier:** E5 Miracle Aid
 - **Other Means of Identification:** E5-MA Topical Concrete Treatment
 - **Recommended Use:** Topical concrete treatment.
 - **Details of the Importer:**
 - **Importer:**
McClay Industries Pty Ltd,
15 Kitney Close,
Tanawha QLD 4556.
 - **Manufacturer:**
E5 Incorporated,
1718 Pleasant Street,
Noblesville, IN 46060, USA.
 - **Emergency Phone Number:**
 - **Importer (Australia):** 1300 443 549.
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Section 2. Hazard(s) Identification

- **Classification:** Not classified as hazardous according to GHS 7 and Australian WHS Regulations.
 - **Label Elements:** Not applicable.
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Section 3. Composition/Information on Ingredients

- **Synthetic Amorphous Silica:** (CAS No. 7631-86-9) Concentration proprietary.
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Section 4. First Aid Measures

- **Eye Contact:** Flush with water. Seek medical attention if irritation persists.
 - **Skin Contact:** Wash with soap and water.
 - **Inhalation:** Move to fresh air.
 - **Ingestion:** Rinse mouth and drink plenty of water. Seek medical attention if discomfort occurs.
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Section 5. Firefighting Measures

- **Extinguishing Media:** All methods suitable.
 - **Specific Hazards:** Not flammable.
 - **Special Protective Equipment:** Wear SCBA and full protective gear.
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Section 6. Accidental Release Measures

- **Cleanup:** Use pump or absorbent. Place in labeled sealed containers. Rinse area with water.
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Section 7. Handling and Storage

- **Handling:** Wash hands before eating. Avoid breathing mists.
 - **Storage:** Keep container tightly closed in a dry, ventilated place. Maintain temperatures between 4°C and 54°C.
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Section 8. Exposure Controls and Personal Protection

- **Control Parameters:** Provide exhaust ventilation to keep dust concentrations below 3 mg/m³.
 - **PPE:** Safety glasses with side shields, gloves (rubber/nitrile/latex), and protective clothing.
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Section 9. Physical and Chemical Properties

- **Appearance:** Clear to white liquid.
 - **pH:** 7.5–9.5.
 - **Boiling Point:** 100°C.
 - **Solubility:** Miscible in water.
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Section 10. Stability and Reactivity

- **Stability:** Stable under normal conditions.
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Section 11. Toxicological Information

- **Acute Oral Toxicity:** LD50 (Rat) > 1000 mg/kg.
 - **Chronic Effects:** Prolonged contact may cause skin drying/irritation.
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Section 12. Ecological Information

- **Ecotoxicity:** LC50 (Fish) > 10000 mg/L (96h).
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Section 13. Disposal Considerations

- **Disposal:** Dispose as dry waste in accordance with local regulations.
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Section 14. Transport Information

- **Classification:** Not regulated for transport.
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Section 15. Regulatory Information

- **AICS:** All components are listed on the Australian Inventory of Industrial Chemicals.
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Section 16. Other Information

- **Date of Preparation:** March 2026

Disclaimer: This information is provided in good faith and is believed to be accurate based on current data. It does not constitute a warranty or guarantee for specific applications.