

DELUXE COATINGS

PREMIUM ROOF SEALER/PRIMER - CLEAR

SAFETY DATA SHEET

GHS Compliant | Date: July 2026

SECTION 1: IDENTIFICATION

Product Identifier	Deluxe Coatings Premium Roof Sealer/Primer - Clear
Other Names	Deluxe roof Primer / Sealer
Product Code/Type	Pure acrylic copolymer water-based primer/sealer with Silane/Siloxane technology
Recommended Use	Water-based primer and sealer for porous substrates, glazed, vitrified, clay, and terracotta roof tiles.
Restrictions	Use only as directed on technical documentation.

MANUFACTURER / SUPPLIER DETAILS

Supplier	DELUXE COATINGS
Address	Unit 5/65 Holder Way, Malaga, WA 6090
Phone / Mobile	9259 4113 / 0400 736 466
Email / Web	deluxecoatingsmalaga@gmail.com deluxecoatings.au
Emergency Phone	Contact local poison information services or seek immediate medical attention.

SECTION 2: HAZARD(S) IDENTIFICATION

GHS Classification	• Acute Toxicity, Oral: Category 4 (Harmful if swallowed) • Skin Irritation / Sensitization: Category 3 / Mild (Contains minor active anti-fungal/anti-microbial additives & trace volatile bases) • Eye Irritation: Category 2B (Causes eye irritation)
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SIGNAL WORD: WARNING

Hazard Statements:

- Harmful if swallowed.
- May cause mild skin irritation.
- Causes eye irritation.

Precautionary Statements:

General: Keep out of reach of children. Read label before use.

Prevention: Ensure good ventilation during application and drying. Wear approved eye protection (AS1337). Wash thoroughly after handling.

Response:

- **IF SWALLOWED:** Do NOT induce vomiting. Call a POISON CENTER or doctor/physician.
- **IF ON SKIN:** Wash with plenty of soap and water.
- **IF IN EYES:** Rinse cautiously with water for several minutes; seek medical advice.

Disposal: Dispose of contents/container in accordance with local environmental regulations.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL IDENTITY / COMPONENT	CAS NUMBER	PROPORTION (W/W)
100% Premium Acrylic Emulsion Binder	Proprietary	30 – 50%
Lightfast Pigments & UV Stabilizers	Commercial blend	10 – 30%
Silane / Siloxane Additives	Proprietary	< 10%
Active Anti-Fungal / Anti-Microbial Additives	Proprietary	< 2%
Ammonia (pH Adjuster)	1336-21-6	< 0.5%
Water & Non-Hazardous Additives	7732-18-5	Balance to 100%

SECTION 5: FIRE-FIGHTING MEASURES

- **Flammability:** Non-flammable water-based liquid.
- **Extinguishing Media:** Water spray, foam, dry chemical, or carbon dioxide (CO2) appropriate for surrounding fire.
- **Specific Hazards:** Thermal decomposition may release carbon oxides and trace organic vapors.
- **Protective Equipment:** Wear self-contained breathing apparatus (SCBA) and full protective bunker gear.

SECTION 4: FIRST-AID MEASURES

- **Inhalation:** Move affected person to fresh air. Ensure adequate ventilation. If symptoms persist, seek medical attention.
- **Skin Contact:** If accidental skin contact occurs, wash area immediately with plenty of soap and water or a recognized skin cleaner.
- **Eye Contact:** Immediately rinse eyes cautiously with plenty of clean running water. Remove contact lenses if present and easy to do. Continue rinsing and seek medical advice.
- **Ingestion:** Harmful if swallowed. Do NOT induce vomiting. Seek immediate medical attention.
- **Immediate Medical Attention:** Treat symptomatically based on exposure route.

SECTION 6: ACCIDENTAL RELEASE MEASURES

- **Personal Precautions:** Ensure adequate ventilation. Avoid contact with eyes and prolonged contact with skin. Wear appropriate personal protective equipment (eye protection AS1337).
- **Environmental Precautions:** Prevent product from entering drains, waterways, or soil.
- **Containment & Cleanup:** Contain spillage with non-combustible absorbent materials (sand, earth, vermiculite). Wipe or scoop up spillage. Brush remaining material onto newspaper, allow to dry completely, and dispose of via solid waste collections. Clean spill area immediately with warm, soapy water.

SECTION 8: EXPOSURE CONTROLS / PPE

Control Parameters (VOC): VOC content < 50 g/L (EPA Method 24 / EU limits compliant).

Engineering Controls: Maintain adequate general dilution or local exhaust ventilation during mixing, application, and drying to ensure low odor and low VOC levels.

Personal Protective Equipment (PPE):

- **Eye/Face:** Protective goggles/glasses approved to AS1337 must be worn while handling.
- **Skin Protection:** Wear protective gloves (nitrile or rubber) and standard protective clothing.
- **Respiratory:** If spraying in confined spaces without adequate ventilation, wear an approved organic vapor/particulate respirator meeting AS/NZS 1716 standards.

SECTION 7: HANDLING AND STORAGE

- **Safe Handling:** Keep out of reach of children. Ensure good ventilation during application and drying. Avoid contact with eyes and skin. Wear AS1337 approved eye protection. Do not eat, drink, or smoke when using this product.
- **Safe Storage:** Store in original, unopened containers in a dry, well-ventilated area. Protect from freezing and direct sunlight.
- **Storage Temperature:** Keep ambient storage temperatures between 5°C and 35°C.
- **Incompatibilities:** Strong oxidizing agents, strong acids.
- **Shelf Life:** 24 months from manufacturing date when stored in unopened containers under recommended conditions.

SECTION 9: PHYSICAL & CHEMICAL PROPERTIES

Appearance	Milky White liquid
Film Appearance	Clear film
Odor / Type	Low Odor Water-borne Acrylic copolymer
Solids Content	Volume: 30% ± 2% Weight: 35% ± 2%
Specific Gravity	Approx. 1.05 – 1.08 g/cm³
Viscosity / pH	60-65 KU at 25°C pH 8.0 – 9.0 (Ammonia)
Flash Point / VOC	Non-flammable < 50 g/L
Spreading Rate	10 – 12 m²/L per coat at 60 µm DFT
Solubility	Dispersible prior to curing; cured film is water repellent
Drying Times	Touch: 30–60 min Recoat: Min 2–4 hrs Full: 7–14 days

SECTION 10: STABILITY AND REACTIVITY

- **Reactivity:** Stable under normal conditions of use and storage.
- **Chemical Stability:** Stable under recommended storage temperatures (5°C to 35°C).
- **Hazardous Reactions:** No dangerous reactions known under normal handling.
- **Conditions to Avoid:** Extreme heat (>40°C), direct sunlight, and freezing conditions (< 5°C).
- **Incompatible Materials:** Avoid strong oxidizing agents, strong acids, or unapproved chemical additives.
- **Decomposition:** Thermal decomposition under fire conditions may produce carbon monoxide, carbon dioxide, and minor organic vapors.

SECTION 12: ECOLOGICAL INFORMATION

- **Eco-Toxicity:** Avoid contaminating drains and waterways.
- **Rainwater System Precautions:** Disconnect all downpipes feeding rainwater collection tanks or storm drains prior to cleaning and coating. Leave downpipes disconnected for at least 14 days or until after the first two heavy rainfalls to flush away residual surface surfactants.
- **Persistence & Degradability:** Acrylic binder matrix persists; organic additives biodegrade over time. Bioaccumulative potential is low.

SECTION 14: TRANSPORT INFORMATION

UN Number	None (Non-regulated)
Shipping Name	Paint (Water-borne, non-flammable)
Hazard Class	Not classified as Dangerous Goods for transport
Packing Group	Not applicable
Precautions	Transport in cool, upright containers. Prevent freezing and exposure to direct solar heating during transport.

SECTION 11: TOXICOLOGICAL INFORMATION

- **Acute Toxicity:** Low acute oral and dermal toxicity.
- **Skin Contact:** Prolonged or repeated contact may cause mild irritation or skin dry-out.
- **Sensitization:** Contains active anti-fungal/anti-microbial additives which may trigger sensitivity in hyper-susceptible individuals.
- **Eye Contact:** Direct splash may cause eye irritation and temporary discomfort.
- **Ingestion:** Swallowing may cause gastrointestinal discomfort, nausea, and vomiting.
- **Carcinogenicity:** Components are not classified as carcinogenic or mutagenic under standard GHS limits.

SECTION 13: DISPOSAL CONSIDERATIONS

- **Product Disposal:** Do NOT pour leftover paint down drains or sewers. Unwanted liquid paint should be brushed out on newspaper, allowed to dry completely, and disposed of via domestic solid waste collections.
- **Container Disposal:** Empty paint containers should be left open in a well-ventilated area to dry out completely. When dry, recycle containers via appropriate municipal recycling programs.

SECTION 15: REGULATORY INFORMATION

- **Eye Protection Standard:** AS1337 compliant.
- **VOC Regulations:** Complies with EPA Method 24 / EU limits (< 50 g/L).
- **Testing Standards:** ASTM D2697 (Solids), ISO 2811 (Density), ASTM D562 (Viscosity), ASTM D1640 (Drying).
- **Poisons Schedule (SUSMP):** Not scheduled / Non-hazardous waterborne system.

SECTION 16 & 17: OTHER INFORMATION, LEGAL DISCLAIMER & WARRANTY

Document Details: SDS Version 1.0 | Issue Date: July 2026 | Packaging Sizes Covered: 10L & 15L

Product Warranty & Limitations:

Deluxe Coatings warrants that this product, when applied in strict accordance with the instructions on the packaging and this Technical Data Sheet (TDS), will meet its published performance specifications. This warranty extends for up to 10 years for exterior applications and 12 years for interior applications from the date of purchase. This warranty covers product replacement or refund of the purchase price only. It excludes failure resulting from inadequate surface preparation, structural movement, hydrostatic pressure, rising damp, improper thinning, or mechanical damage. To the maximum extent permitted by law, Deluxe Coatings is not liable for labor, scaffolding, or consequential damages.

Disclaimer & Manufacturer's Note:

Information and recommendations in this document are provided in good faith based on laboratory testing and field experience. Because substrate conditions, application methods, and environmental factors are beyond our control, users must determine the suitability of the product for their intended use. For complete technical specifications and application guidance, refer to the corresponding Technical Data Sheet (TDS). Always perform a test patch in an inconspicuous area if you are unsure of the substrate's condition. For any additional technical support, please contact the Malaga office. Deluxe Coatings reserves the right to update product formulations and technical data without prior notice.