



Super-Seal Oil Based Sealer/Primer

Deluxe Coatings Premium Range

Date: July 2026

SDS Version: 1.0

Poisons Schedule: Schedule 5 (S5)

SECTION 1: IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Identifier	Deluxe Coatings Premium Super-Seal Oil Based Sealer/Primer
Other Means of ID	Deluxe Super Seal O/B Primer/Sealer
Product Code / Type	Solvent-borne modified alkyd resin primer/sealer
Recommended Use	Solvent-borne primer/sealer for high-durability interior and exterior applications including doors, window frames, baseboards, cabinetry, metal fixtures, trim, structural steel, metal railings, ironwork, wood siding, agricultural and mining equipment. Provides a hard, Matt finish foundation for oil-based enamel topcoats.
Restrictions on Use	Use only as directed on technical documentation.

MANUFACTURER & SUPPLIER DETAILS

Company: DELUXE COATINGS**Address:** Unit 5/65 Holder Way, Malaga, WA 6090**Phone:** 9259 4113 | **Mobile:** 0400 736 466**Email:** deluxecoatingsmalaga@gmail.com**Website:** deluxecoatings.au

EMERGENCY CONTACT

Contact local poison information services (Poison Information Centre 13 11 26) or seek immediate emergency medical attention.

Transport Hazard: Class 3 Flammable Liquid

SECTION 2: HAZARD(S) IDENTIFICATION

SIGNAL WORD: DANGER

GHS Classification:

- **Flammable Liquids:** Category 2
- **Acute Toxicity, Oral:** Category 4 – Harmful if swallowed
- **Skin Irritation / Sensitization:** Category 3 / Mild – Contains minor active anti-fungal/anti-microbial additives and trace volatile bases (ammonia)
- **Eye Irritation:** Category 2B – May cause eye irritation on contact
- **Specific Target Organ Toxicity (Single Exposure):** Category 3 (Narcotic Effects / Drowsiness)

HAZARD STATEMENTS

- Highly Flammable liquid and vapor (4°C Flash point)
- Harmful if swallowed.
- May cause mild skin irritation.
- Causes eye irritation.
- May cause drowsiness or dizziness.

PRECAUTIONARY STATEMENTS - PREVENTION

- Keep out of reach of children.
- Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking.
- Keep container tightly closed when not in use. Ground/bond container and receiving equipment.
- Avoid breathing vapors, mists, or spray. Use outdoors or in a well-ventilated area.
- Wear protective eye protection (AS1337) and solvent-resistant gloves. Wear dust mask during sanding.

PRECAUTIONARY STATEMENTS - RESPONSE & DISPOSAL

- **IF SWALLOWED:** Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting.
- **IF ON SKIN (or hair):** Wash immediately with plenty of soap and water or a recognized skin cleaner.
- **IF INHALED:** Remove person to fresh air and keep comfortable for breathing. Call POISON CENTER/doctor if feeling unwell.
- **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing and seek medical advice.
- **IN CASE OF FIRE:** Use alcohol-resistant foam, dry chemical powder, or carbon dioxide (CO₂) to extinguish.
- **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)
Modified Alkyd Resin	Proprietary	30 – 50%
Solvent / Hydrocarbon Solvents (Mineral Turps / Mineral Spirits)	64742-82-1 / 8052-41-3	30 – 45%
Inorganic Pigments & Extenders (Titanium Dioxide, Zinc Oxide, etc.)	Mixture	15 – 35%
Active Anti-Fungal / Anti-Microbial / Anti-corrosive Additives	Mixture	< 3%

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. Do NOT use solvents or thinners on skin.
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 due to risk of solvent aspiration into lungs. Rinse mouth with water. Seek immediate medical attention or contact a Poison Information Centre.
Immediate Medical Attention	Treat symptomatically based on exposure route.

SECTION 5: FIRE-FIGHTING MEASURES

Flammability	Highly flammable liquid (Class 3 Flammable Liquid). Flash Point 4 °C.
Suitable Extinguishing Media	Alcohol-resistant foam, dry chemical powder, carbon dioxide (CO ₂), or water spray/fog. Do NOT use high-volume water jet.
Hazards from Combustion	Thermal decomposition or combustion will release toxic gases including carbon monoxide (CO), carbon dioxide (CO ₂), black dense smoke, and unburned hydrocarbons.
Protective Equipment	Firefighters must wear self-contained breathing apparatus (SCBA) and full protective fire-fighting gear. Keep unopened containers cool with water spray.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions	Eliminate all ignition sources (no smoking, sparks, or open flames). Avoid breathing vapors or mists. Ensure adequate ventilation. Wear solvent-resistant protective clothing, gloves, and eye protection conforming to AS1337.
Environmental Precautions	Prevent product or washings from entering drains, sewers, storm waterways, or soil.
Clean-up Methods	

Absorb or contain spill with non-combustible absorbent material (e.g., sand, earth, vermiculite, diatomaceous earth). Collect using non-sparking tools and place into clean, sealable, labeled containers for safe disposal. Clean residual area with mineral turps.

SECTION 7: HANDLING AND STORAGE

HANDLING PROCEDURES

- Keep out of reach of children.
- Keep away from open flames, hot surfaces, heat sources, and sparks. No smoking.
- Ensure excellent ventilation during preparation, application, and drying.
- Mix thoroughly with a power agitator before use. Avoid shaking aggressively to prevent air bubbles.
- Avoid eye and skin contact. Wear approved eye protection (AS1337) and appropriate gloves.
- Wear an appropriate dust mask when dry-sanding prepared coatings.

STORAGE REQUIREMENTS

- Class 3 Flammable Liquid storage required.
- Store in original, unopened containers in a dry, cool, well-ventilated area away from direct sunlight, heat, and ignition sources.
- Keep ambient storage temperatures between 5°C - 35°C.
- Keep containers tightly closed when not actively painting.
- **Shelf Life:** 24 months from manufacturing date when stored in unopened containers under recommended conditions.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Limits	Mineral Spirits / Mineral Turps (White Spirit): TWA 350 mg/m ³ (80 ppm approx.).
Engineering Controls	Use only in well-ventilated areas or outdoors. Mechanical explosion-proof local exhaust ventilation is recommended during spray operations to keep vapor concentrations below lower explosive limits and occupational exposure standards.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

- **Eye Protection:** Safety glasses or goggles approved to AS1337 must be worn during handling and application.
- **Skin Protection:** Wear chemical/solvent-resistant gloves (nitrile, neoprene, or PVC) and protective clothing to prevent skin contact.
- **Respiratory Protection:** Maintain adequate ventilation. When spray applying (airless or pressure pot) or in enclosed spaces, wear an organic vapor/particulate respirator. Always wear an appropriate dust mask when sanding.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Property	Value / Description	Property	Value / Description
Appearance	Milky liquid (Sometimes oil present at surface)	Colour	Bright White / White tint base
Finish	Matt	Generic Type	Modified alkyd (Solvent-borne)
Odor	Solvent / Mineral turps odor	Flash Point	4°C (Highly flammable)
Solids Content	38% ± 2%	Specific Gravity (SG)	Approx. 1.280 – 1.360 kg/L
Viscosity at 23°C	60–70 KU (Krebs Units) at 25°C	VOC Content	<600 g/L
Theoretical Spreading Rate	10 – 12 m ² /L per coat at 60 µm DFT	Melting / Freezing Point	Not determined (protect < 5°C)
Solubility in Water	Insoluble / Immiscible	Solubility in Solvents	Soluble in hydrocarbon solvents / mineral turps
Drying Times (25°C, 50% RH)	Touch Dry: 1–2 hrs Recoat: Min 4–8 hrs Full Cure: 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 Products	Thermal decomposition under fire conditions may produce carbon monoxide, carbon dioxide, and minor organic vapors.

SECTION 11: TOXICOLOGICAL INFORMATION

Acute Toxicity	Harmful if swallowed.
Skin Contact	Prolonged or repeated contact may cause mild irritation or skin dry-out and defatting leading to non-allergic dermatitis.
Sensitization	Contains active anti-fungal/anti-microbial additives which may trigger sensitivity in hyper-susceptible individuals.
Eye Contact	Direct splash may cause eye irritation, redness, and lacrimation.
Ingestion	Swallowing may cause gastrointestinal discomfort, nausea, and vomiting.
Inherent Characteristics	Formulated with an alkyd/oil-based binder. Yellowing is a natural chemical oxidation process during curing and aging, especially prominent in white/light shades.

SECTION 12: ECOLOGICAL ECOLOGY

Ecotoxicity: Prevent un-cured product, solvents, or cleanup washings from entering waterways, storm drains, or soil. Toxic to aquatic life with long-lasting effects.

Persistence & Degradability: Solvent components evaporate rapidly into air; resin binder degrades slowly.

Bioaccumulation: Solvent fractions have potential for bioaccumulation.

Mobility: Insoluble in water; immiscible solvent floats on water.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Treatment: 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 14: TRANSPORT INFORMATION

UN Number	UN 1263
Proper Shipping Name	Paint (Solvent-borne)
Hazard Class	Class 3 (Flammable Liquid)
Packing Group	PG II
Environmental Hazards	Marine Pollutant / Environmentally Hazardous
Special Precautions	Flammable Liquid Class 3. Store away from heat sources and open flames. Transport securely upright.

SECTION 15: REGULATORY INFORMATION

Poisons Schedule	Schedule 5 (S5) / Hydrocarbon Solvent hazard
Standards Compliance	Eye protection complies with AS1337. Surface prep standards reference AS1627.St3 and AS1627.4 Sa 21/2.
AICS / AICIS	All chemical components are listed on the Australian Inventory of Industrial Chemicals or are exempt.

SECTION 16: OTHER INFORMATION

SDS Version: 1.0

Issue Date: July 2026

Packaging Sizes Covered: 1L, 2L, 4L, 10L

SECTION 17: LEGAL DISCLAIMER & PRODUCT WARRANTY

PRODUCT WARRANTY

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.

LIMITATIONS & COVERAGE

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 & NOTICE

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).

MANUFACTURER'S NOTE:

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. Always ensure you are referencing the most current TDS available on the official Deluxe Coatings portal.

DELUXE COATINGS — PREMIUM QUALITY PRODUCTS

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