

PRODUCT DATA SHEET

Reviewed 01/02/2016



YOU CAN'T BUY A BETTER PAINT FOR LESS!™



Seal-O-Damp

- SECTION A: DESCRIPTION**
A high quality technologically advanced coating designed to reduce or eradicate rising and penetrating damp on brick or plastered surface interior or exterior using specialized acrylic resins and organic hydrophilic pigments. Also designed for use on sound cement, concrete and brick substrates where maximum life-span of the top-coat is desired and elevated levels of moisture are present. Provides adhesion for subsequent top-coats and provides good opacity over most surfaces. This product can be overcoated with a variety of water-based emulsion coatings. For Best results remove all loose flaking material and old paint in poor condition, re-plaster first if the old plaster falls away, and then, only when the surface has been exposed for a period of time to let excess moisture evaporate (or 2 weeks for new plaster) can the Seal-o-Damp be applied. Can be used as a primer for new cement and gypsum board. Can also be used a moisture tolerant plaster primer for plaster with a low moisture content to speed up painting projects.
- SECTION B: COMPOSITION**
Modified Acrylic resin in Hydrocarbon solvent.
- SECTION C: PHYSICAL PROPERTIES**
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| Colour: | Off-White |
| Appearance: | Dries to a matt finish |
| Viscosity: | 80 - 85 Ku @ 25°C. |
| S.G.: | 1.11 - 1.16 |
| Mass Solids: | 62 - 67% |
| Volume Solids: | 49 - 54% |
| Shelf Life: | 1 year |
| Storage Conditions: | Away from direct sunlight and/or heat and/or naked flame |
| Pack Size: | 1ℓ, 5ℓ, (and 20ℓ on request) |
| Drying time: | Touch-dry 4 hours, hard dry 18 hours @ 25°C. |
| Recoating time: | 18 Hours |
| Spread Ratio: | 2 - 6m ² /ℓ (depending on surface porosity) |
- SECTION D PROCESS DETAILS**
It is essential to remove all of the paint from the area to be treated. Scrape back to a raw cement substrate. Apply the SEAL-O-DAMP with a brush in ratio of four parts SEAL-O-DAMP to one part MINTERAL TURPENTINE. Apply in three sections working upwards from the bottom and finish with a second coat over the whole area. You can now repaint with full confidence that, after SEAL-O-DAMP treatment the peeling, blistering and efflorescence will not return.
- SECTION D: APPLICATION PROPERTIES**
Product is supplied ready-for-use, but can be thinned with turpentine ±10% for better penetration. Apply by a brush or roller
- SECTION E: CLEANING**
Wash implements with turpentine while still wet.
- SECTION F: PRECAUTION**
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| Flash point: | 43°C (contains flammable solvent) |
| Toxicity: | See M.S.D.S.(contains flammable solvent) |
- SECTION G: NOTE**
Cannot be painted over existing paint. Not suitable for floor application. No guarantee is implied by the recommendations contained herein; since the data sheet is issued for information only. Method of application, surface cleanliness, conditions of use etc. are beyond our control.