

# PRODUCT DATA SHEET

Reviewed 01/02/2016



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## Bonding Liquid

SECTION A:	<b>DESCRIPTION</b> A clear un-pigmented penetrating bonding sealer for sealing powdery or friable surfaces, or over previous paint that is powdery or chalky.
SECTION B:	<b>COMPOSITION</b> A blend of resins and hydrocarbon solvents
SECTION C:	<b>PHYSICAL PROPERTIES</b> Colour: Colourless Appearance: Clear S.G.: 0.80 - 0.85 Mass Solids: 12 - 17% Volume Solids: 8 - 13% Shelf Life: Unlimited under ideal conditions Storage Conditions: Away from direct sunlight and/or heat and/or naked flame Pack Size: 750ml, 1l, 5l, 20l, 200l
SECTION D:	<b>APPLICATION PROPERTIES</b> Method: Brush or spray. Roller not recommended Spreading Rate: 5 - 8m <sup>2</sup> /l depending on porosity of the substrate Number of coats: One or two as required Drying Time @ 25°C: Touch dry 2 - 4 hours, hard dry 16 hours Overcoating Time @ 25°C: 16hrs minimum (longer with high humidity and low temperatures) Thinning: Turpentine where necessary Cleaning Solvent: Turpentine Recommended systems: As described above
SECTION E:	<b>PRECAUTION</b> Flash point: 42°C (refer to M.S.D.S.) Toxicity: See M.S.D.S.
SECTION F:	<b>SURFACE PREPARATION</b> Surfaces must be sound clean and dry (moisture content below 15%) before painting. New work: Brush down well to remove as much of loose material as possible then apply directly.  <b>CHALKY PVA</b> - Remove chalkiness and then apply.  <b>LIME-WASH</b> - Remove as much as possible and then apply
	<b>LIMITATIONS</b> - Cannot be applied to damp surfaces. - Too much penetration can occur, thus no bonding takes place on the surface. - Product must penetrate the surface to be bonded. - Can not be used on enamel finishes or steel. - the product has poor UV resistance, so it should be overcoated. - Product must only be overcoated once completely dry.
SECTION G:	<b>NOTE</b> No guarantees are 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.