



TRADE RANGE

TECHNICAL  
DATA SHEET

**NAC**<sup>TM</sup>  
NATAL  
ASSOCIATED  
CHEMICALS

# BONDING LIQUID

**CODE:**

**TBL**

**DESCRIPTION:**

A sealer for new dry internal/ external porous surfaces such as gypsum plaster, brick, concrete, cement and various composition boarding. Suitable as a primer/sealer for penetrating and binding chalked but sound PVA or lime wash. Can be used on interior/exterior dry masonry or plaster to provide a sound foundation for subsequent coats of emulsion paint.

**PRODUCT BENEFITS:**

Dekade Bonding Liquid is a versatile clear sealer which gives excellent penetration into chalky and porous surfaces. Excellent sealing properties. Universal sealer and primer.

**SURFACE PREPARATION:**

All surfaces must be clean, dry and free from all foreign contaminants. New plaster must have a moisture content below 10% before application. Powdery, chalky surfaces must be thoroughly wire-brushed/sanded and washed down. All loose and flaking paint to be removed. Bonding Liquid will not penetrate multiple coats of paint.

**GENERAL:**

Not to be used as a primer on metal.  
Masonry surfaces must be dry before applying this material.

**APPLICATION:**

Stir thoroughly with flat paddle before use. Ready for use by brush or roller. Better penetration achieved when thinned and applied with a brush. Thin with Mineral Turps. Clean up with Mineral Turps or Dekade Brush and Rinse Degreaser.

**TECHNICAL DATA:**

Type:	Oleoresinous
Drying Time: (T)	2 - 4 Hours
@ 25°C (H):	24 Hours
Recoat:	16 Hours
Viscosity:	18 - 20 seconds Ford Cup 4
SG:	0.86 - 0.88
Solids by Volume:	34 - 36%
Spread rate:	Approx. 10m <sup>2</sup> /L
Solids by Mass:	40 - 43%
Flashpoint:	37°C
Colour Range:	Clear Amber
Pack Sizes:	1lt, 5lt & 20lt
Finish:	Semi-Gloss

**Health and Safety:**

Refer to Material Safety Data Sheet