



# TECHNICAL DATA SHEET

## 1K WOOD SEALER

### PRODUCT DESCRIPTION

This is a high performance single pack sanding sealer designed for use over a variety of wooden substrates. It is very fast drying, with good clarity, excellent filling, sanding, flexibility and hardness properties.

### PRODUCT AND ADDITIVES

- Concept 1K Wood Sealer
- Concept Lacquer Thinner


### SUITABLE SUBSTRATES

- Suitable for use over a variety of different wooden substrates, including solid timber, veneers, particleboard and MDF.

### MIXING RATIO





- Ready For Use
- However, may be thinned up to 10% by volume with Concept Lacquer Thinner.

### SPRAY GUN AND PRESSURE

SPRAY GUN & PRESSURE:	<ul style="list-style-type: none"><li>• 1.5 – 2.00 mm through a suction feed.</li><li>• Pressure is 350 – 450 kPa.</li></ul>	
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## APPLICATION

- Stir thoroughly before use.
- Ensure all surfaces are clean and free from loose particles.
- Fill any imperfections with a suitable wood putty.
- Sand the surface with 180 Frecut if required.
- Stain the surface if required, with a suitable wood stain.
- Apply two even coats.

<b>SPRAYING VISCOSITY:</b>	<ul style="list-style-type: none"> <li>• 20 – 22 seconds B4 cup at 25°C.</li> </ul>	 20-22 SECONDS
<b>FLASH-OFF TIME:</b>	<ul style="list-style-type: none"> <li>• 5 – 10 minutes between coats at 25°C.</li> </ul>	
<b>AIR DRYING:</b>	<ul style="list-style-type: none"> <li>• 60 - 70 minutes at 25°C for a Dry Film Thickness of 15 – 25 Micron.</li> </ul>	
<b>SANDING:</b>	<ul style="list-style-type: none"> <li>• Sand thoroughly with either P220 or P240 Frecut before applying finish coat.</li> </ul>	

## TECHNICAL INFORMATION

<b>COLOUR:</b>	Slightly Hazy
<b>COVERAGE:</b>	6 m <sup>2</sup> /L @ 25 Micron Dry Film Thickness.
<b>PACKAGING:</b>	4LT, 20LT
<b>ITEM CODE:</b>	A15/1KSEALER
<b>SHELF LIFE:</b>	12 Months

The above information is reliable and accurate to the best of our knowledge at the time of preparation. Any recommendations or suggestions made are without warranty or guarantee. Users assume all responsibility since the conditions of use are beyond our control.

**REVISED: 20 July 2006**

**REPLACES ISSUE: 9 September 2005**