

NITROCELLULOSE CLEAR SANDING SEALER

PRODUCT CODE: SS 15

TECHNICAL DATA SHEET

Product Description	This is a clear nitro-cellulose based sealer.	
Intended Uses	This product is suitable for use on all solid timber or veneers intended for interior use other than high moisture areas e.g.	
	kitchen and bathroom application	ons.
Features & Benefits	Fast drying properties.	
	 Good sand-ability. 	
Product Information	Colour	Clear
	Viscosity at 23°C	110-115 KU
	Specific Gravity	0.956 kg/L
	Theoretical spreading rate	100 - 120 g/m² per coat
	Flash Point	<9°C
	VOC	364 g/L
Application Details	Mixing Method	Stir contents of container thoroughly with a flat paddle until homogeneous. Conventional spray, air assisted airless or a pressure pot system. The recommended air pressures are as follows: Air Assisted Airless: Pump pressure 1.5 - 2 bar Atomising air pressure 1 - 1.5 bar Pressure Pot: Pressure pot pressure 1 - 1.5 bar Atomising air pressure1.5 bar
	Thinning	Mix 1: 1 by volume with LACQUER THINNER (ILS 1), check viscosity. Thin to a spraying viscosity of 18 – 20 " Ford Cup No 4
	Cleaning	Clean equipment immediately after use with LACQUER THINNER (ILS 1)
	Drying times	Air Dry at 23 °C and 65 % Relative Humidity Dust free: 10 - 15 min Handle: 30 min Sand: 1 h Stack/Rack: 16 h Accelerated Time & Temperature Flash off 3 - 5 min 20 - 25 °C Oven: 3 - 5 min 35 - 50 °C Cool: 15 - 20 min Sand: To room temperature
Storage & Packaging	Stack/ Rack: Once cooled 8 h Store away from direct sun, heat and severe cold 5 L, 25 L and 200 L	
Surface preparation	 Surface must be dry, clean a Sand to a smooth surface, fr Remove all dust prior to the 	ee of loose fibres.



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Application	Apply at a rate of 100 - 120 g/m² per coat.	
	Allow the coating to dry as specified.	
	Sand with 280 or 320 grit finishing paper.	
	Remove all sanding dust prior to application.	
Caution	 This material is flammable and must not be exposed to naked flame. 	
	Do not inhale vapours.	
	Use in correctly ventilated areas only	
Safety Precautions	Harmful if swallowed. Seek medical attention and do not induce vomiting.	
	 Always keep paint out of reach of children. 	
	 Ensure good ventilation during application and drying. 	
	• If accidental contact with skin should occur, wash immediately with soap and water or a recognised skin	
	cleaner.	
	Take care to avoid contact with the eyes. In case of contact, immediately rinse the eyes with plenty of water	
	and seek medical attention.	
	Refer to Safety Data Sheet for complete information	

DISCLAIMER:

The recommendations contained herein are given in all good faith and are meant to guide the specifier or the user. They are based on results gained from our tests and experiences and are believed to be reliable. No guarantee is implied by the recommendations contained herein since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control.

NB: Technology may change with time necessitating changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure that the latest TDS is being used.

NB: TO ORDER: Quote product name, product code number, packaging and colour.

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