



WOOD SEALER

PRODUCT DESCRIPTION

Wood Sealer is designed to seal, penetrate & feed the wood.

PRODUCT FEATURES

A low viscosity, light amber versatile wood sealer. Designed to have excellent penetration into wood surfaces. Feeds the wood, thereby enabling the wood to withstand the extremes of heat, cold, drying out, wetting & general contamination.

TECHNICAL INFORMATION

Colour: Light Ambre
Appearance: Matt to sheen
Generic type: Linseed/alkyd
Total solids: 25%
Viscosity: 15 seconds (Ford Cup no. 4)
Spreading rate: 6 - 10m²/litre
D.F.T: Should not leave a film on surface
Solvent: Mineral Turpentine
Mix ratio: Single pack ready for use
Packaging: 1 litre, 5 litre, 20 litre & 200 litre on request

SURFACE PREPARATION

All surfaces are to be clean & dry, free from loose paint, oil, grease & other contamination.

APPLICATION

For best results, apply 2 coats allowing 24 hours between coats. Wood Sealer should be applied to correctly prepared surfaces, e.g.

Wood: Sanded & dust free
Airless spray: Not recommended
Conventional spray: No dilution recommended
Air pressure: 2 – 3 bar
Nozzle orifice: 1.5 – 2mm
Brush and Roller: No dilution recommended
Clean up: Use Mineral Turpentine for dilution & clean up

POT LIFE

Infinite. Air drying after evaporation of thinners. Do not leave the container open.

ENVIRONMENT

It is recommended that application be confined to the following:

Surface temperature: Min. 5°C Max. 45°C
Ambient temperature: Min. 5°C Max. 45°C
Relative humidity: Min.0% Max.85%
Or at least 3°C above Dew point

DRYING TIME

The drying time is dependent on temperature & ventilation. The higher the temperature & the better the ventilation, the shorter the touch dry & hard dry times.

Substrate Temp	Touch Dry	Hard Dry
25°C	18 hours	24 hours

OVERCOATING TIMES

25°C: 24 hours

All the above are given as guidelines & can not be assumed to be absolute, as variances will result from different film thickness, environment & temperatures.

STORAGE AND HANDLING

Store away from sunlight, open flames & severe cold.
Shelf life: 1 year in original sealed containers.
Flash point: 36°C

LIMITATIONS

Do not apply to green or wet wood.

SAFETY PRECAUTIONS

Work with PVC gloves & safety glasses & ensure good ventilation. When spraying with Wood Lacquer, work in a well ventilated area & wear a suitable respirator. No smoking should be permitted in the area.
KEEPOUTOFREACHOFCHILDREN.

Information Provided is based on Laboratory evaluations and data believed to be reliable.
Recommendations are given in good faith but without warranty. It is the user's responsibility to determine the suitability for their own use.
It is not to be considered a guarantee of the products properties.

For more information contact our Factories:
Western Cape: Tel/Fax: (021) 853-8105 Mpumalanga: Tel: (013) 246-2570 Fax: (013) 246-2573