



## TDS 9.1

### WARRIOR WOODTREAT POLYURETHANE INTERIOR VARNISH

#### DESCRIPTION:

Warrior Woodtreat Polyurethane Interior Varnish is an extremely tough, hard wearing and mar resistant, quick drying wood varnish and is available in either a suede or gloss finish.

#### USES:

Warrior Woodtreat Polyurethane Interior Varnish is specifically formulated for interior wood surfaces like table tops, counters, skirting boards, ceilings, cupboards, banisters, side boards etc.

#### SURFACE PREPARATION AND RECOMMENDED PAINT SYSTEM:

##### SURFACE PREPARATION:

New Wood Surfaces: All surfaces must be sanded, smooth, clean and dry.

Previously Varnished Wood Surfaces in good condition: Sand to a smooth finish to create a good key. Wipe with a damp cloth and allow to dry.

Previously Varnished Wood Surfaces in poor condition: All painted or varnished surfaces must be stripped chemically or mechanically back to the bare wood. Sand the bare wood to a smooth finish and ensure surface is clean, firm and dry.

##### RECOMMENDED APPLICATION:

Always stir Woodtreat Polyurethane Varnish thoroughly before use. In addition stir regularly during application. It is recommended that on new wood the 1<sup>st</sup> coat be thinned 10-15% by volume with Warrior Mineral Turps. Apply a further 2 coats unthinned to complete the coating system. For previously varnished wood apply 2 maintenance coats unthinned. Allow at least 16 hours drying time between coats. It is important to sand the varnish lightly with a fine sand paper between coats for a good finish.

#### PRODUCT INFORMATION:

APPLICATION:	Brush, Roller or Spray
CLEANING SOLVENT:	Mineral Turps
THINNING SOLVENT:	Mineral Turps
SPREADING RATE:	PRIMER COAT: 9-10 m <sup>2</sup> per litre TOP COATS: 11-12 m <sup>2</sup> per litre
DRYING TIMES:	SURFACE DRY: 1 hour TOUCH DRY: 16 hours OVERCOATING: 16 hours
PACK SIZE:	1L, 5L
COLOUR RANGE:	Clear and tinted (Mahogany, Light Oak, Dark Oak, Teak, Meranti, Imbuia and Ebony)
SPECIFIC GRAVITY:	0,85 ±0,05 kg per litre
VISCOSITY:	35-40" F4
FLASH POINT:	>35°C
FINISH:	Suede or gloss



**GENERAL INFORMATION:**

- a) Not recommended for exterior use due to its limited UV resistance.
- b) It is recommended that 2-3 finishing coats be applied for a more durable finish.
- c) It is important that this product be thoroughly mixed with a flat paddle before use.
- d) As per standard painting practices, no painting should take place if surface or ambient temperatures are below 10°C or above 30°C. Painting should cease at 3pm or when rain is imminent.

**DISCLAIMER**

The recommendations contained herein are given in good faith and are meant as a guide for specifiers and users. They are based on laboratory tests and practical historical experience. No guarantee or warranty is implied by the recommendations contained in the Technical Data Sheet as conditions of use, application method, cleanliness and soundness of the substrate are beyond our control.

N.B. Technology may change with time necessitating changes to the Technical Data Sheet (TDS). It is the specifiers and users responsibility to ascertain that the latest TDS is being used.

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