



## **TECHNICAL DATA SHEET**

### **WOOD PROTEKTOR WOOD PRESERVATIVE**

Wood Protektor Wood Preservative is a clear borne anti-termite, non-corrosive Wood Preservative designed specifically to protect wood from Fungus, Borers and Termite infestation. It is applied with brush, spray or swab so that the wood's natural colour remains intact.

Wood Protektor Wood Preservative has undergone extensive commercial trails that ensure its termite-resistance, its strength to withstand the rigors of the operations and the efficacy of the preservative in practice. Based on the active ingredient it has proven itself to be an effective and reliable anti-termite wood preservative.

Designed for use on wood, Wood Protektor is compatible with most of the wood decorative coatings after preservative treatment which also performs as a base coat for superior bond of decorative coating on to the wooden surfaces. Wood Protektor will penetrate the sapwood of most hardwoods and softwoods during the treatment process and is particularly effective against wood borers at a very cost competitive price.

Standard metal or plastic fasteners can be used with Wood Protektor treated products as it does not cause corrosion or erosion of their strength.

## TECHNICAL DATA SHEET WOOD PROTEKTOR WOOD PRESERVATIVE

### PHYSICAL AND CHEMICAL PROPERTIES

Parameter	Method	Specification parameters (Range)
Specific Gravity @ 25°C	Conventional	0.790 – 0.850
Viscosity @ 25°C	By Ford Cup B-4	9 –12 seconds
Colour Value	By Gardener Scale	Number - 1
Acid Number	By KOH	0.25 – 0.30 KOH / gm of Liquid
Iodine Number	By Wij's Solution	12 – 18
% Moisture	By K. F.	0.15 max
Efficacy Test	Application test	Termites die immediately on contact with product.
Penetration test	Dipping 12 mm comm. Ply for two hours	Min 8 – 10 mm
Surface drying time @ 300 + 100C	Application by brush	4 to 5 Minutes

Q.C.Head.