# **TECHNICAL DATA SHEET**

**Sparco Woodshelter Series** 



# Sparco Woodshelter Clear Varnish



# **Packing Size**

0.91 & 3.64 Litres

#### **Handling**

Handle with care, stir well before use

#### **Storage**

The product must be stored in accordance with national regulations. Storage conditions are to keep the containers in a dry, cool, well ventilated space and away from source of heat and ignition. Containers must be kept tightly closed.

# **Health and Safety**

Please observe the precautionary notices displayed on the container. Use under well ventilated conditions. Do not breathe or inhale mist. Avoid skin contact. Spillage on the skin should immediately be removed with suitable cleanser, soap and water. Eyes should be well flushed with water and medical attention sought immediately. For detailed information on the health and safety hazards and precautions for use of this product, we refer to the Material Safety Data Sheet.

### **Typical Paint System**

Sparco Woodshelter Sanding Sealer 2-3 Coats Sparco Woodshelter Varnish 3-4 Coats

#### **Product Description**

Sparco Woodshelter Clear Varnish has excellent gloss, durability, toughness, flow and leveling properties. It has good sealing properties with beautiful finish without hiding the wood grains on surface.

#### **Recommended use**

Sparco Woodshelter Clear Varnish is designed to be used on variety of substrates including all kind of wood like hardwood, softwood, plywood, chip board and substrates where actual color is to be retained. It can also be used on wood previously treated with other wood protection.

#### Film thickness and spreading rate

Dry film thickness 20-25 μ 45-60 μ Wet Film Thickness

15-17 m²/litre/coat Theoretical spreading rate

#### **Physical properties**

Color water white/pale yellow

Finish supper Gloss Volume solids  $45 \pm 2$ 38 °C Flash Point Specific Gravity 0.90 - 0.95

#### **Surface Preparation**

The substrate must be sound, clean, dry, free from dust, oil and grease etc. All traces of release agents must be removed. Sand the surface in the direction of grains, to a smooth finish with a sanding paper. Remove dust with a damp paper. Afer adequate sanding apply 3-4 coats of Sparco woodshelter Varnish, in order to achive maximum gloss and surface smoothness repeat the same sanding procedure after each coat.

#### **Application methods**







#### **Drying Time**

Temperature	Touch Dry	Recoating Interval	Hard Dry
23 °C	6 Hours	16 Hours	Over Night
30 °C	4 Hours	14 Hours	Over Night
38 °C	3 Hours	12 Hours	Over Night

#### **Application Data**

System	Single component System
Thinner	Excellent Special MTT Thinner
Thinning Ratio %	40-60 %