# **TECHNICAL DATA SHEET**

**Sparco Series** 



## **Sparco Varnish**



## **Packing Size**

0.25, 0.75, 3.15 Litre

#### **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 Varnish 1-2 Coats

## **Product Description**

Sparco Varnish is an alkyd based clear varnish with excellent gloss, durability, toughness, flow and leveling properties.

#### **Recommended use**

Sparco Varnish is designed to be used on variety of substrates including all kind of untreated hardwood, softwood, plywood, chip board, concrete, mild steel work, in house monuments 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

 $\begin{array}{ll} \text{Dry film thickness} & 20\text{-}25~\mu \\ \text{Wet film thickness} & 40\text{-}50~\mu \end{array}$ 

Theoretical Spreading Rate 15-17 m²/litre/coat

## **Physical properties**

#### **Surface Preparation**

The substrate must be sound, clean, dry, free from dust, oil and grease etc. it can be either pre-primed or smooth surface. All traces of release agents must be removed. On chalky and dusty surfaces, all loose material must be removed by stiff bristle brushing.

## **Application methods**





#### **Drying Time**

| Temperature | Touch Dry | Recoating<br>Interval | Hard Dry |
|-------------|-----------|-----------------------|----------|
| 23 °C       | 6 Hours   | 16 Hours              | 26 Hours |
| 30 °C       | 4 Hours   | 14 Hours              | 24 Hours |
| 38 °C       | 2 Hours   | 12 Hours              | 22 Hours |

## **Application Data**

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