



## POLYURETHANE VARNISH

### Description

A superior quality one-pack clear Polyurethane Varnish, providing high wear resistance and durability. Protects, preserves and extends the life span of interior wooden surfaces.

### Technical Specifications

Vehicle type	:	PU Modified Soya bean oil
Specific Gravity	:	0.90±0.02 – Gloss 0.92±0.02 – Matt
Weight solids	:	56±1%
Viscosity	:	82.5±2.5" Ford cup No.4 - Gloss 90"±10" Ford cup No.4 – Matt
Gloss	:	>60 at 60° - Gloss <20 at 60° - Matt
Coverage (on a smooth surface)	:	12-14m <sup>2</sup> /L / coat
Dilution	:	For brush or roller: up to 10%, by volume For Airless spray: up to 20%, by volume
Drying time at 25°C and relative humidity 50%	:	Touch dry: 5-6 hours Recoat: 24 hours depending on weather conditions
Flash point	:	<23°C
<b>EU limit value for this product (cat. A/i): 500g/l (2010). This product contains max 380g/l VOC</b>		

### Instructions for Use

#### SURFACE PREPARATION

Surfaces should be free from dirt, dust, oil stains and dampness. Peeling or cracked varnish, should be scraped off and sanded to a sound surface. Glossy surfaces should be sanded dull.

#### APPLICATION

**Thinning/Cleaning:** White Spirit.

**Application tools:** Brush, Roller, Conventional or Airless spray.

**Application Temperature:** Ideal temperature for the application should be between 5-35°C and the relative humidity should not exceed 80%.

Stir well before use. It is recommended to apply 3 coats, with the first coat applied as a prime coat. If applying by brush, apply evenly using light strokes following the grain of the wood. Light sanding and cleaning is recommended between the subsequent coats.

**Cleaning of Tools:** Remove as much product as possible from tools and clean immediately with white spirit.

**PACKING:** 0.5L, 1L, 2.5L and 4L.

**COLOUR:** Clear. Available in gloss and matt.

**STORAGE:** Store in a dry place, away from direct sunlight and/or extreme temperatures. Close the container after application.

## Health and Safety Measures

- Keep out of reach of children.
- Flammable liquid and vapour.
- Causes damage to organs through prolonged or repeated exposure.
- May cause an allergic skin reaction.
- Harmful to aquatic life with long lasting effects.
- Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- Keep container tightly closed.
- Wash with water and soap thoroughly after handling.
- Wear protective gloves/eye protection/ face protection.
- IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
- Get medical advice/attention if you feel unwell and show the container or label.
- Contains: 2-BUTANONE OXIME. May produce an allergic reaction.
- For more information please refer to Safety Data Sheet.

**Contains:** NAPHTHA (PETROL)  
HYDRODESULFURIZED HEAVY  
WHITE SPIRIT  
DIPENTENE

## WASTE MANAGEMENT

Do not empty surplus product into drains, and do not dispose together with household refuse. Advice regarding disposal and collection should be sought from the local authorities.

**Note:** *The information supplied in our literature or given by our employees, agents or distributors concerning the use of our products is based upon extensive experience and given in good faith in order to help you. We guarantee the consistent high quality of our products; however, as we have no control over site conditions of the executions of work, we cannot accept any liability for any loss or damage, which may arise as a result thereof.*