# **Water Based Wood Polish**

Sheenlac Water based (WB) Interior heavy duty wood polish is an easy-to-use product at an economical cost factor that dries very quickly to a crystal-clear film. It has very low environmental impact during and after application. Ideal for Restoration of polish work on furniture, wood panelling, doors, table tops, wood carvings, etc. It's not just a wax polishing but by providing a real coating which will last for years.



## **PRODUCT BENEFITS:**

EASY APPLICATION: Product can be applied using ragging with cloth, Brush, Roller or by spray

EXCELLENT COMPATIBILITY: Re-polishing process over previously lamination polished wooden surface like Melamine or PU polish made easy without scrape it out. Yes, WB Wood polish will not built the additional film thickness and can apply directly over any pre-polished surface.

PERFORMANCE: The product has best in Water and Alcohol resistance, no cracking, peel-off on ageing and fade out effects and maintains sheen level for a longer period compared to conventional polish.

MAINTAIN THE COLOR: Unlike conventional Polishes, WB Polish is colourless and will maintain its colour for years. This will keep the original wood colour unchanged on ageing which is highly required for light coloured wood.

**ODOURLESS:** No irritating odour during and after application

## **PRODUCT FEATURES:**

## **AVAILABLE PACK SIZES**













**FINISHES** 



Available Finishes are Matt. Satin & Gloss

### COVERAGE



220-250 Sqft/ L / coat actual coverage may vary based on surface and method of application

Shelf life: 2 years from the date of manufactured if stored under well ventilated area and away from direct sunlight. Should not keep it below 10°C and above 35°C temperature.

#### Specification value (observed @ 25° C and 60% RH) Appearance Cloudy white liquid, with mild Thixotropic 1.02 - 1.04 gm/ml Specific gravity 60-70 KU Viscosity >100° C Flash point

Type of Application	Thorough Dry	Recoatable time	Coverage (S.ft/ltr/coat)
By Padding / ragging with cloth	5 mins	10 mins	320
By Brush / Roller	45 mins	90 mins	280
By Spray	60 mins	120 mins	200



## **APPLICATION METHOD**

#### **Restoration of Polish work:**

Why we need Restoration? Wooden furniture and its surface often suffers from a build-up of dirt and grime, with the diminished colour and lustre resulting in a dull appearance. This is due to daily usage which leads to wear and tear. It is very much essential to maintain the shine and lustre and also the natural wood grains by timely renewing or restoring the wood polish. We suggest them to re-polish every 5-6 years. Follow these few simple steps to revive the old wood polish and make it fresh.

## **Restoration method: 1**

Surface preparation for well-maintained wooden surface but needs a good shine or lustre

- 1. Check the condition of previously applied polish and ensure no visible scratch marks, peel off, cracks and color fade out.
- 2. Clean the surface with mild soap solution followed by a thorough clean with water and allow it to dry.

### **Restoration method: 2**

Surface preparation for aged wooden surface with more damages

- 1. Scrub and remove the old coating using # 220 emery paper followed by # 320 emery. Wipe out the dust with dry cloth.
- 2. To repair any scratch marks, cracks or to fill the joints, use Sheenlac Water based Timber filler. To apply the filler use Putty blade.
- 3. Sand and remove the excess filler after one hour using #220 Emery paper.
- 4. Apply appropriate Sheenlac wood stain colour using white cloth or by brush and allow it to dry for an hour. Wood stain process is optional.

## Surface preparation for Fresh wooden surface:

Sand the bare wooden surface with #120 grit and finish with #220 grit emery paper. Wood must be clean, dry and free of grease, oil, dirt, and any contamination.

DIY Application	FOR PROFESSIONALS
Refer 'Restoration method -2' and follow from point #2.	Option -1 Prepare the surface using NC Wood filler, NC sealer and Wood stain followed by 2 coats of WB Wood polish.  Option -2 Apply 2 coats of WB matt polish which will act as a sealer. Use WB Timber filler to fill the pores. Apply 2 coats of WB Glossy polish as topcoat for best glossy finish. For matt finish apply additional coat of WB matt polish. No need to sand in between the coats.

## **WB Wood Polish Application procedure**

- Dilute the Water base (WB) Wood polish with 30 40% potable water for ragging or brush application.
- Always apply a thin layer using white Acrylic hair brush.
- For a full glossy finish, apply 3 coats of WB Glossy Polish.
- If you prefer Matt finish, 2 coats of WB Matt polish will bring the desired finish.
- Allow 60 mins time between each coat.
- Sanding is not required in between the coats; for any dust removal scrub gently using #400 Emery paper.

#### Note

- Use of hand glove, dust mask is recommend during application.
- 2. Wash the application tools immediately with water.
- 3. Do not mix any wood stain with WB Polish.
- 4. Do not apply a thick coat.
- Wet film appears milky white in colour which will become transparent after complete dry.
- Glossy finish will appear in the second coat; more coats means greater durability and sheen.
- 7. Ensure an even finish by working in a good light.
- 8. Consume the diluted polish within 48 hrs.
- Use Sheenlac NC Thinner D-13X (Flammable) to dilute NC Sealer and to clean the floor.