



## PARAMOUNT WATERBORNE WOOD VARNISH & SEALANT IN ONE 41-93 SATIN / 41-94 GLOSS

For Interior / Exterior use



### DESCRIPTION

A water based high quality water repellent clear wood varnish, which features deep penetration, weather resistance and a non yellowing breathable film. Formulated with U.V. to screen out the destructive ultraviolet rays of the sun. It dries quickly and retains its gloss. It contains mildewcide and algicide for prevention of mildew. Ideal for new or old bare wood such as doors, windows, railings, lawn furniture, pergolas and other wooden surfaces where maximum protection is required. Can be tinted to produce colors using PPG's PARAMOUNT SERIES Color Card.

### PERFORMANCE GUIDE

<b>Weather Resistance</b>	Excellent resistance to weather.
<b>Heat Resistance</b>	Not applicable.
<b>Water Resistance</b>	Excellent rain and condensation resistance.
<b>Abrasion Resistance</b>	Good resistance to abrasion.
<b>Solvent Resistance</b>	Good resistance to alcohols and common house hold chemicals. Sensitive to aromatic hydrocarbons and other strong solvents



**VOC (Volatile Organic Compounds):** EU Limit value for this product category A/f WB (Interior and Exterior minimal build woodstains), 130g/l (2010). This product contains max 60g/L VOC

### PERFORMANCE FEATURES

- Waterborne Advanced Technology
- Protective Topcoat
- Contains Mildew & Algicide Protection
- Protects Against UV, New Innovative Filters
- Resists Cracking & Peeling
- Breathable Film



#### Colors:

Can be tinted to produce colors using PPG's PARAMOUNT SERIES Color Card.



#### Toxicity:

Formulated without lead or mercury.



#### Gloss Level:

41-93 Satin / 41-94 Gloss

#### Spreading Rate

12 - 15 m<sup>2</sup>/L depending on wood porosity  
*Actual coverage may vary depending on substrate and application method*

#### Volume Solids

40%+/- 1%

#### Wet Film Thickness

111 micrometres

#### Dry Film Thickness

33 micrometres

#### Dry Time at 20°C

30 min to touch | 2-3 hours to recoat

#### Resin:

Acrylic Resin

#### Thinning

Do no thin

#### For Application By

Brush, Roller, Spray

## DIRECTION FOR USE

### SURFACE PREPARATION

Surface must be clean, dry and free of dirt, oil or grease. Old, flaky or poorly adhesive varnish must be sanded down. Dry sanding, flame cutting and /or welding of the dry paint film will give rise to dust fumes. Wet sanding/flatting should be used wherever possible. • Ensure good ventilation during application and drying. Use suitable respiratory protective equipment. On new wood apply one coat 41-90 PARAMOUNT Waterborne Wood Preservative. Finish with two coats PARAMOUNT Waterborne Wood Varnish & Sealant in One which is recommended to be applied colored for maximum protection.

### APPLICATION

Stir thoroughly before and during use. Apply two coats PARAMOUNT Waterborne Wood Varnish & Sealant in One without thinning by brush, roller or spray. Sand lightly between coats. The actual color of the varnish can vary depending on number of coats, natural color of wood, texture and grain porosity. Do not apply temperature is below 10° C or against the hot sun. Drying times are longer in cool/moist conditions.

### CLEAN UP

Clean equipment in warm, soapy water.

### PRECAUTIONS HEALTH, SAFETY AND ENVIRONMENTAL PROTECTION

• If medical advice is needed, have product container or label at hand • Keep out of reach of children • Contains: 1,2-benzisothiazol-3(2H)-one (2634-33-5), reaction mass of 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9) & butylcarbamate-3-iodo-2-propynyl (55406-53-6). May produce an allergic reaction. • Do not get in eyes, on skin, or on clothing • Dispose of contents and container to appropriate waste site or recycled in accordance with local and national regulation. • Avoid release to the environment • Keep container tightly closed. • Containing a biocidal product with fungicidal properties. ---Active ingredients: butylcarbamate-3-iodo-2-propynyl (55406-53-6) to protect the coating (film). Do not empty into drains. The residual water from cleaning of the working equipment must not get into the ground or into surface waters. • Call a POISON CENTER, doctor if you feel unwell. • Safety data sheet available on request.

TEL. POISON CENTER GR: 210 7793777

#### Packaging and Storage

**Sizes:** 0,75 litres, 2,25 litres

**Flash Point:** none

**Storage:** not hazardous, no special requirements

**For Advising – Technical Services call: 2106620713-5**