



# MAS WOOD PRESERVER

## General Description:

MAS WOOD PRESERVER is an impregnating varnish based on alkyd oil and special additive designed for the protection of new or old untreated wood prior to application of stain, paint or varnish from moisture penetration. It is a colourless or pigmented general-purpose preserver for interior or exterior use. It gives deep penetrating protection to sound wood against termites, insects, decay, mould and blue-staining fungi. This low odour formula has been specially developed with low aromatic solvents to make it more pleasant and convenient to use.

## Major Uses:

Ideal for use in fencing, gates, portable out buildings, joinery, door, window frames, cladding in gardens, as well as roof timbers, hard wood, floor boards and as insect killer in furniture.

## Characteristics and Physical Properties:

Colour	Clear and Tinted
Specific weight	0.85 – 1.0 kg/L
Flash point	40°C
Viscosity	17 sec FC # 4
Sold content	20 - 25%
Coverage	
Soft wood	5 - 6 m <sup>2</sup> /L
Hard wood	8 -10 m <sup>2</sup> /L
Application method	By brush, roller, spray or dipping
Dilution	Ready to apply 5% of Thinner 355 if required
Drying Time:	
Touch dry	2h
Hard dry	12h
Recoating	24h

## Surface Preparation and Application:

- Surface must be clean, dry, and free from dirt, oil, grease and other foreign matters. If detergent is used for cleaning, rinse with fresh water and keep to dry for about 24 hours.
- The temperature of the substrate should be min 5°C above the dew point. Avoid painting on direct sunlight.
- No rain forecast for the next 24 hours.
- Use consistent application method over the entire surface.

## Recommended System:

Option A	
MAS WOOD PRESERVER	1-2 coats
Exterior Wood Stain	1 coat
Clear Gloss Varnish	1 coat
Option B	
MAS WOOD PRESERVER	1-2 coats
Acrylic Sealer	1 coat
Acrylic Topcoat	1 coat

## Storage and Handling:

The product should be kept in accordance with national regulations. MAS WOOD PRESERVER should be kept in cool place below 25°C. Shelf life of 12 months minimum in a tightly closed container. Handle with care, stir well before use.

## Cleaning of Tools:

All tools should be cleaned with Wash Thinner or Thinner # 155 as soon as possible.

## Packing:

Available in 1lit, Usg and 5 USG Pail,

## Physiological Hazards:

MAS WOOD PRESERVER does not contain dangerous solvents, nevertheless, good ventilation in working rooms is recommended as well as the use of safety tools and equipment. It is flammable and harmful if swallowed. If contact with eyes or skin occurs, wash well with fresh water and seek immediate medical advice.

*The above information is given to the best of our knowledge based on laboratory test and practical experience. However, as the paint is often used under condition beyond our control, we cannot guarantee anything but the quality of the paint itself. We reserve the right to change the given data without prior notice.*

## MAS PAINTS & CHEMICAL INDUSTRY

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