

## General Description:

EXTERIOR WOOD VARNISH is a varnish based on modified alkyd resin developed to protect and decorate wooden surfaces subjected for extreme conditions. It has a good colour retention, weather resistance, easy to apply and durable finish. It has special additive to protect the wood against fungus, moulds and other insects.

## Major Uses:

Ideal for all types of woods, hardwoods, joinery, clipboards. It can also be used on untreated wood and previously treated woods.

## Characteristics and Physical Properties:

Colour	Clear and Tinted
Gloss	Matt/Semigloss/Gloss
Specific Gravity	0.900
Flash Point	40°C
Volume solids	35 approx.
Dft.	30 microns
Coverage	10 – 12 m <sup>2</sup> / lit.
VOC	500 g/L

## Application Details:

Method of application	By brush, Spray.
Mixing Ratio	Single Pack
Thinner / Cleaner	Thinner # 155

## Surface Preparation:

- 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.
- The temperature of the substrate should be min 5<sup>0</sup> C, above the dew point. Avoid painting on direct sunlight.

## Drying Time:

Dry touch @ 25°C	5 hrs.
Hard Dry @ 25°C	10 hrs.
Recoating time @ 25 <sup>0</sup>	16 hrs.

## Storage and Handling:

EXTERIOR WOOD VARNISH should be kept in cool place below 25°C. Shelf life of 12 months minimum in a tightly close container.

## Cleaning of Tools:

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

## Packing:

Available in 4lit (Usg), 20 lit (Pail) and 200lit (Drum)

## Physiological Hazards:

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

*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

P.O. BOX NO: 23085, SAJJAH INDUSTRIAL AREA, SHARJAH, U.A.E

TEL NO: 009716 5311777; FAX: 009716 5311330

Website : <http://www.mas-paints.com>

Email: [masuae@emirates.net.ae](mailto:masuae@emirates.net.ae)

