



ATLAS VARNISH

DESCRIPTION:

Atlas Varnish is a high quality urethane based gloss varnish suitable for interior and exterior wooden substrates. It exhibits excellent adhesion, good covering properties and good wash ability.

USES:

As a finishing coat on alkyd paint systems for interior or exterior surfaces (Wooden Surfaces)

Technical Data	
Product Type	Solvent Based
Color	White
Finish variants	High Gloss
Weight Solid	48-52 %
Specific Gravity	0.94-1.1 g/ml (Dependable on Color)
Viscosity @ 25°C	300-340 gm
Touch Dry	3-4 Hours @ 25°C
Flash Point	<30 °C
Thinner	Atlas Thinner : Turpentine
Stability of Thinned paint	
Theoretical Coverage	12 m ² / lt. for one coat. (Dependable on surface conditions & application methods)
Packs Offered	17L, 3.5L, 750ml
Shelf Life	2 years from the date of manufacture in original tightly closed containers away from direct sunlight and excessive heat.

Application Details	
Application Method	Airless spray, Air spray, Brush or Roller
Thinning Volume	10-25 %
Re-Coating Interval	Minimum 16 Hours
Preceding Coat	Steel : Red Oxide primer/ Zinc Phosphate primer Concrete/ Wood : Alkyd Undercoat

For Further Information, please contact us at:

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الشركة اليمنية لصناعة الطلاء و مشتقاته المحدودة
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Surface Preparation

Concrete	Surface should be dry and clean from contamination, loose materials, oil and dust. Cracks should be filled with Globe Putty or any suitable filler.
New Steel	Surface should be clean, free of oil, grease, rust and dust residues.
Maintenance	Loose old paint must be removed thoroughly. Remove oil and grease. Remove salt and contamination.

* Recoating Interval was quoted for 28 – 30°C and at 60 – 65% Relative Humidity

Precautions

1. Kindly refer to MSDS for detailed safety measures while handling the paint.
2. Store the product in ambient conditions in well ventilated locations and away from source of ignition and fire.
3. Avoid eye and skin contact. In case it happens, wash with plenty of clean water.
4. Do not inhale or inject. In case of inhalation move to fresh air.
5. Use protective equipments like globes, safety glasses, face mask while handling the paint – this is required for all paint.
6. Do not apply when the ambient temperature is less than 10°C or it might drop to this level within 4 hours of application.
7. Both white and tinted paints need through shaking / mixing immediately before use.
8. Where ever dilution is necessary, use pure water. Adjust a viscosity of 30 – 40 sec for brush application and for other method use at 20 – 30 sec by Ford cup No. 4

Note: Data, specifications, directions and recommendations given in this data sheet represent only test results or experience obtained under controlled or specially defined circumstances. Their accuracy, completeness or appropriateness under the actual conditions of any intended use of the Products herein must be determined exclusively by the Buyer and/or User.

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