

Aqua Master

**Interior/Exterior Clear Alkyd Varnish Enamel
755100**



COMPLIANCE INDICATORS

MPI #56 #57

DESCRIPTION

Aqua Master is a premium clear polyurethane varnish for interior and exterior wood applications. Aqua Master varnish is available in three sheens and delivers great protection against the elements while beautifying any wood substrate. Varnish works best when brushed to eliminate possible air bubble in the film. Aqua Master applies easily by brush or application pad and flow to an even, uniform finish. AM Varnish will dry to a durable clear coat that will resist scuffs and abrasions, and can be refinished or refurbished with a light sanding between coats.

RECOMMENDED USES

Aqua Master varnish is a good choice for interior and exterior wood when the natural grain of the surface is desired to show through, but needs to be protected and enhanced with a desired sheen. Typical uses include; natural or stained wood front doors, interior doors & trim, millwork, or tongue and groove styled natural eaves. Multiple coats flow easily and will demonstrate a great depth of finish on any wood with a light sanding between coats. Aqua Master clear polyurethane varnish is available in gloss, semigloss and satin flat sheens, and cleans up easily with mineral spirits.

FEATURES

- hard durable finish available in gloss, semi gloss, or satin flat
- easily applied, best if brushed
- enhances the look of wood and makes surface easier to keep clean
- use where a mild chemical resistant finish is needed on wood

TECHNICAL CHARACTERISTICS

Bases	VOC(g/L)*
Clear Coat (755100)	435 g/L or 3.63 lbs per gallon

Clear Semigloss (745100)

Clear Satin (725100)

**Before thinning and colorants*

TINTING TYPE

Not suitable for tinting purposes.

FINISH

Gloss: Gloss:95,Semigloss:40, Satin Flat: 4

SOLIDS & DENSITY

Volume: 44 %

Weight: 52 %

Density: 7.78 lbs per gallon

FILM THICKNESS (PER COAT)

Wet: 4.0 mils - mils

Dry: 1.50 mils - mils

THEORETICAL COVERAGE (PER COAT):

theoretical coverage for 1.0 mil dry film thickness would be 601 sq ft per gallon

VISCOSITY

63 KU - 67 KU KU

DRYING TIME

at 77°F and 50% Relative Humidity

Dry to touch: 3 hours

Dry to recoat: 16 hours

THINNER

not needed

CLEAN UP

Clean Up: Use the recommended thinner for this paint for clean up: Mineral Thinner (799250).

STORAGE TEMPERATURE

Storage Temperature:

40-90 degrees F. Store indoors and keep from freezing.

SHELF LIFE

minimum two years when stored in unopened cans at 70 degrees F.

SURFACE PREPARATION

New or Bare Wood (Interior or Exterior): Sand to remove mill glaze to expose fresh wood cells prior to applying sealer or stain. Remove sanding dust prior to application of sealer.

APPLICATION

Do not try to apply varnish with a roller as this will create bubbles in the finish. Also do not shake the can as this too will create bubbles in the varnish. Always stir the can slowly with a paint paddle. The semigloss and satin flat varnishes may have flattening agents which have settled to the bottom of the can.

Application Equipment

Brush: Use a good quality pure bristle brush.
A pad painter may also be used.

SAFETY PRECAUTIONS

For detailed information please refer to MSDS

Warning

Safety Precautions: For detailed information please refer to this product's material safety data sheet. A copy of which may be found at our website: www.rodmapaint.com under Products:Product Data Sheets and MSDS.

Flammable & Combustible: Use only in a well ventilated area. Keep away from potential sources of flames or sparks, such as a pilot light on a furnace or an electric motor. Keep out of reach of children. Materials such as rags that are used with this product may begin to burn by themselves. After using, completely immerse used rags in water or lay them out flat separately to dry and then discard.

First Aid: In case of eye contact, flush immediately with plenty of water for at least 15 minutes. Wash contaminated skin with soap and water. If ingested, call physician or the Poison Control Center immediately.

Recent Amendments

Check for recent amendments to this data sheet at www.rodmapaint.com

Last Modification date: 08/22/2017

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