

1S.750A

1A.622B CATALYST

MEGAVAR™ WHITE, CATALYZED UNDERCOATER

Lenmar's 1S.750, MegaVar™ Catalyzed White Undercoater, is designed for the professional woodworker who demands maximum performance in a solid pigmented finish. Once catalyzed, this fast drying, VOC & HAPS compliant undercoater offers superior protection against moisture and household chemicals. The high solids formula builds to a beautiful and exceptionally durable film once cured. This conversion undercoater requires the addition of 6 ounces 1A.622B, Catalyst (4.5%) per gallon). Addition of 1A.406 solvent reducer may be required for some spray equipment and to extend pot-life. Add the catalyst and solvent slowly, while stirring. Only catalyze enough product that can be applied in a 6-8 hour period. The high solid content makes it possible to achieve a desired end result with just a few coats. Lenmar's MegaVar Pigmented system will pass KCMA requirements in two coats (one coat of 1S.750 catalyzed undercoater and one coat of 1S.75X series pigmented topcoat).

ENTIRE SYSTEM SHOULD NOT EXCEED MORE THAN 5 MILS DRY. LENMAR PRODUCTS ARE DESIGNED FOR INTERIOR USE, BY SPRAY APPLICATION ONLY.

BENEFITS:

- VOC & HAPS COMPLIANT
- HIGH SOLIDS CONTENT
- READY TO SPRAY VISCOSITY
- RESISTS MOISTURE & CHEMICALS
- TINTABLE WITH INDUSTRIAL COLORANTS
- 8-12 HOUR POT LIFE

RECOMMENDED USES:

- OFFICE FURNITURE
- DISPLAYS & FIXTURES
- KITCHEN CABINETS
- BATHROOM VANITIES
- COMMERCIAL CABINETS

CHARACTERISTICS:

Weight Per Gallon: 10.8 lbs.
 % Weight Solids: 65
 % Volume Solids: 48
 Viscosity # 5 Zahn: 26 -- 32 seconds
 VOC: Does not exceed 455 g/l
 or 3.78 lb./gal.
 HAPS: < 0.66 lb. of HAPS Per lb. of Solids
 COLOR: White
 DRY TIMES: Sand: 30 – 45 min.
 Recoat: 45 – 60 min.

CLEAN UP: 1A.406 Thinner/1A.101 Acetone

RECOMMENDED SYSTEM:

MegaVar™ 1S.750 undercoater is designed to be the first coat in a 2 or 3 coat white system. Use over new substrate. Apply one coat, allow to dry, then sand with 280-320 grit silicon carbide sandpaper. Follow with no more than 2 topcoats of varnish.

ENTIRE SYSTEM NOT TO EXCEED MORE THAN 5 MILS DRY.

SPECIFICATIONS:

Moisture content of wood should be no higher than 9%. Wood must be free of surface contaminants. Sand wood with no finer than 120-grit sandpaper and remove all dust. Mix thoroughly, gradually add 6 oz. per gallon (4.5%) 1A.622 Catalyst, and as required, add up to 32 ounces of 1A.406, Reducer. Apply by spray application only. Check with equipment manufacturer for settings to achieve proper atomization. If necessary, adjust in small amounts with 1A.406/1A.114 to reduce or retard. Apply undercoater and let dry. Sand with 280-320-grit sandpaper. Follow with no more than 2 additional coats of conversion varnish. Small amounts of the Lenmar 1A.114 Retarder may be used if applied during adverse weather conditions. Pot-life can be extended by addition of 1A.108, n-Butanol, at 2-8 oz. per gallon. Do not thin inconsistent with local regulations. Read label and MSDS for additional information and warnings.

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FOR MORE INFORMATION AND ORDERING, CALL TOLL FREE: 800 966-7020

Disclaimer: These products are recommended for interior use only.

While all data given is believed to be accurate, it is presented as typical (as formulated) values and may not represent actual values. Do not mix finishing systems. Insl-x will not be held responsible for failure resulting from the mixing of products or systems. Due to variations in field conditions and procedures, Insl-x makes no warranty or guarantee as to the final results achieved. Abnormal conditions of temperature and humidity may adversely affect product performance. All products to be applied by spray only. Do not brush or roller these coatings. Apply a maximum of 5 dry mils. User should determine the suitability of this product for the intended purposes, and assumes all risk and liability.