

1M.808 WHITE GLOSS	(85+)
1M.806 WHITE SEMI-GLOSS	(55)
1M.804 WHITE SATIN	(40)
1M.802 WHITE DULL RUBBED	(20)

ULTRALAQ™ LOW-HAPS WHITE PRE-CATALYZED N/C TOPCOAT

Lenmar's UltraLac™ 1M.80X White Pre-catalyzed Nitrocellulose topcoats are designed for professional woodworkers who demand top quality performance and durability in a lacquer finish. This white pre-cat lacquer offers superior resistance to moisture, an exceptional amount of solids for hiding, resists cold checking and is formulated to be extremely low in HAPS content as well as VOC compliant. Depending on the type of spray equipment used, reduction with Lenmar's 1A.406 lacquer thinner might be necessary to achieve good atomization. This product should be used in conjunction with the UltraLac™ 1C.800 White Precatalyzed undercoater, or another approved Lenmar undercoat.

1M.80X

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

BENEFITS:

- PASSES KCMA STANDARDS
- PRE-CATALYZED
- EXCELLENT MOISTURE RESISTANCE
- EXCELLENT CHEMICAL RESISTANCE
- LOW HAPS CONTENT
- VOC COMPLIANT

RECOMMENDED USES:

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

CHARACTERISTICS:

Weight Per Gallon: 8.9 – 9.1 lbs.
 % Weight Solids: 40 – 42
 % Volume Solids: 24 – 26
 Viscosity # 4 Ford: 32 – 34 Sec.
 VOC: Does not exceed 610 g/l or 5.1 lb./gal.
 HAPS: < 0.20 lb. of HAPS per lb. of Solids
 FLASHPOINT: 36°F
 DRY TIMES:
 Sand: 25 – 30 min.
 Recoat: 30 – 45 min.

CLEAN UP: 1A.519 Lacquer Thinner

RECOMMENDED SYSTEM:

Apply one coat of UltraLac™ 1C.800 premium precatalyzed white undercoater (or another recommended undercoater) in accordance with supplied guidelines. Select the desired sheen from the UltraLac™ 1M.80X Series, shake well and apply two full coats, 3-4 mils each. (A second coat of primer may be applied if desired.) Allow to dry 20-30 minutes and scuff sand between each coat. Total system should be three coats, either 2 undercoats and one topcoat, or one undercoat and two topcoats.

ENTIRE SYSTEM SHOULD NOT EXCEED 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. Apply by spray only at a rate of 3-4 mils wet. Mix all product well before use. Apply UltraLac™ 1C.800, precatalyzed white undercoater (or another approved undercoater as a first coat) let dry and sand with 280-320 grit, non-stearedated, silicon carbide sandpaper. Follow with two additional wet coats (3-4 mils) of UltraLac™ 1M.80X series topcoat in the desired sheen, scuff sanding between each coat. Reduce as necessary with 1A.406 lacquer thinner. 1A.114 lacquer retarder may be used sparingly during adverse weather conditions. Check with equipment manufacturer for correct settings to achieve proper atomization of material. 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.