



GENERAL FINISHES

2462 Corporate Circle East Troy, WI 53120
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Water Base

Enduro PIGMENTED ACRYLIC LACQUER

Classification:

Water Based Pigmented Acrylic Finish

Product Description:

Enduro Pigmented Lacquer is an environmentally friendly alternative to solvent based pigmented lacquers. It provides a hard, durable, color finish to furniture, cabinets, millwork, and case goods. Formulated for VOC compliance and low odor, Enduro Pigmented Lacquer sprays easily without thinning and builds rapidly delivering excellent hiding. It is non-flammable, dries fast, sands easily, Available in semi-gloss & satin, it is stocked in White or Black, and is available matched to any custom color. Enduro Pigmented Lacquer resists yellowing and exhibits excellent mar and chemical resistance.

Application:

Enduro Pigmented Lacquer is designed for spray application. HVLP: Accuspray Guns recommended. Use a 0.051" (1.3 mm) nozzle / tip assembly & #10 Air Cap. Airless: 0.009"—0.013" tip. Allow 30 minutes -2 hours dry before sanding (temperature / humidity dependent). Sand with #220 or finer between coats. 2 - 4 coats recommended.

Product Data:

- Density: 10.28 +/- 0.2 lbs.
- Weight Solids: 40.0—43.0%
- Volume Solids: 30.5—33.5%
- Viscosity: 45 - 55 seconds
Method: Ford #4 @ 77 F.
- pH: 7.5 - 8.5
- V.O.C.: 240 g/l (2.00 lbs/gal), less water
- VOC as supplied: 122 g/l (1.01 lbs/gal)
- % VOC: 9.9%
- % HAPS: 0%
- Storage: Protect from Freezing

Container:

Gallons, 5-gal Pails, and 55-gal Drums

Color Matching:

Available

Sheen:

Satin (35), Semi-Gloss (60)

Dry Time 72°F and 50% R.H:

- Dry: 15 - 30 minutes
- To Sand: 30 minutes -2 hours

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Mixing and Application:

- Catalyst Ratio: 3 oz / gal GF Crosslinker if desired
- Pot Life: 24 Hours with catalyst
- Shelf Life: 1 year, minimum
- Reducer/Thinner: EF Extender (10 –20%) if needed

Stain, Sealer, & Topcoat Recommendations:

Enduro Pigmented Lacquer is designed to be self-sealing. However General Finishes Enduro Sanding Sealer or Enduro White Undercoat should be used for optimal performance and appearance.

Enduro Pigmented Lacquer may be topcoated with Enduro Clear Acrylic or Enduro Poly for optimal performance. Enduro Crosslinker may be added for additional performance characteristics.

Surface Preparation:

Surface must be clean, dry, and free of all contaminants. Sand with 220 grit or finer between coats. Consult product label for additional information.

Application:

- Conventional Spray:
- Air Assisted Airless
- HVLP
- Airless

Cautions:

- Mix container before use
- For industrial use only
- Protect from freezing
- Do not apply in temperatures below 60°F
- Read MSDS for safety information

• Clean-up Information:

For best results, clean all equipment with General Finishes Brush and Gun Cleaner. General clean-up with soap and water recommended. Rinse thoroughly with clean water.

Enduro Pigmented Lacquer
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NOTICE: All of the above statements, recommendations, suggestions, and data concerning the subject material are based on laboratory results and believed to be reliable. We expressly do not represent, warrant, or guarantee the accuracy, completeness or reliability of same, or the material or the results to be obtained from the use thereof, neither do we warrant that any such use, either alone or in combination with other materials shall be free of the rightful claim of any third party by way of INFRINGEMENT or the like and (THE MANUFACTURER DISCLAIMS ALL WARRANTIES, EXPRESSED OR IMPLIED,) OF MERCHANTABILITY and FITNESS FOR A PARTICULAR PURPOSE.
