

SANDING SEALER



The industry leader in water based technology.

Classification:

Water Based Acrylic Sealer

Product Description:

General Finishes Enduro Sanding Sealer is a high quality, easy to apply, professional water base acrylic that provides an excellent foundation for finish coats on wood. Its high solids nature fills the grain of the wood quickly and dries rapidly to form a hard, durable base coat. It sands easily with minimum effort without clogging paper. Enduro Sanding Sealer is non flammable, low odor, and cleans up with soap and water. It has excellent water and chemical resistance properties, and is easily topcoated with water or solvent base finishes. Suitable for interior woodwork, furniture, and cabinets. Use where a high quality wood finish is mandated.

General Finishes ENDURO CROSSLINKER may be added to SANDING SEALER if increased water, chemical, and abrasion resistance is warranted.

Application:

HVLP: Use a 0.43" (1.1 mm) nozzle / tip assembly & #9 Air Cap. Airless& Air-Assisted Spray: 0.009"—0.011" tip. Allow 30 minutes -2 hours dry before sanding (temperature / humidity dependent). Sand with #220 micron or finer between coats. 1—2 coats recommended.

Product Data:

• Density: 8.5 +/- 0.2 lbs.

• Weight Solids: 29—31%

• Volume Solids: 27—29%

• Viscosity: 40 - 50 seconds

Method: Ford #4 @ 77 F.

• pH: 7.5 - 8.5

• V.O.C. Supplied: 132 g/l (1.10 lbs/gal)

• V.O.C.: 263 g/l (2.20 lbs/gal)

excluding water

% VOC: 13%% HAPS: 0%

Storage: Protect from Freezing

Container:

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

Sheen:

N/A

Dry Time 70°F and 50% R.H:

• Dry: 15 - 60 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: 6 Days with catalyst

• Shelf Life: 1 year, minimum

• Reducer/Thinner: Enduro Extender (10 –20%) if

needed.

• Accelerator: Enduro Accelerator (10 –20%) if

needed for faster dry.

Stain & Finish Recommendation:

Can be used over most water base and solvent base stains. For best results and superior color and adhesion, General Finishes Water Base Stains & Dyes or GF Oil Base Stains are recommended. Allow stains to dry thoroughly before applying Sanding Sealer.

Topcoat with General Finishes Enduro WATER BASE LACQUER, CLEAR ACRYLIC, CLEAR POLY, POLY-ACRYLIC, HIGH PERFORMANCE, or Enduro PIG-MENTED ACRYLIC Lacquer. Allow Enduro SANDING SEALER to dry completely before topcoating. Not designed for use with Enduro Pre-Cat Urethane.

Surface Preparation:

Surface must be clean, dry, and free of all contaminants. Sand with 220 micron (320 mesn 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 be low 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.

Sanding Sealer 020210

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 PARTICLUAR PURPOSE.