

SANDING SEALER



The industry leader in water based technology.

Classification:

Water Based Sanding Sealer

Product Description:

Enduro Sanding Sealer is a high quality sanding sealer that provides excellent protection for demanding wood applications such as kitchen cabinets and commercial furniture. Designed as a sanding sealer and base coat for all of General Finishes water base topcoats, it provides excellent adhesion, water and chemical resistance. Enduro Sanding Sealer is high solids, builds rapidly, and dries fast 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. Its superior water and performance properties makes it ideal for applications that require KCMA protocol.

General Finishes ENDURO CROSSLINKER may be added to Enduro Sanding Sealer if increased performance properties are warranted.

Application:

HVLP: Use a 0.043" - 0.051" (1.1—1.3 mm) nozzle / tip assembly & Medium Air Cap. Air-Assisted Airless: 0.009—0.013" tip, 350—600 psi fluid pressure, 5—20 psi air pressure. Airless: 0.009"—0.011" tip. Allow 30 minutes -2 hours dry before sanding (temperature / humidity dependent). Sand with #320 micron or finer between coats. 1—2 coats recommended.

Product Data:

• Density: 8.49 +/- 0.2 lbs.

• Weight Solids: 28.0 - 30.0%

• Volume Solids: 26.5 - 28.5%

• Viscosity: 40 - 50 seconds

• Method: Ford #4 @ 77 F.

• pH: 7.0 - 8.0

• V.O.C.: 228 g/l (1.90 lbs/gal)

excluding water

• % VOC: 7.9%

• V.O.C. Supplied: 80 g/l (0.67 lbs/gal)

• % HAPS: 0%

• Storage: Protect from Freezing

• Pass KCMA: Yes

Container: Gals, Pails, & Drums

Sheen: Not Applicable

Dry Time @ 70°F and 50% R.H:

• Dry: 10 - 30 minutes

• To Sand: 30 minutes -2 hours

• To Topcoat 30 minutes -2 hours

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Mixing and Application:

Catalyst Ratio: None necessary. Up to 4%
Crosslinker may be added if desired.

• Pot Life: Not Applicable

Shelf Life: 1 year, minimum

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

Faster Dry: Add 10—20% Accelerator

Stain & Sealer Recommendation:

Designed to be used with All General Finishes water base topcoats. May be used with most water base and solvent base stains. For best results and superior color and adhesion, General Finishes EF Water Base Stains Allow oil based stains to dry thoroughly before topcoating (+72 hours).

Always adequately check adhesion to the substrate, stains and topcoat in order to assure proper performance.

Surface Preparation:

Surface must be clean, dry, and free of all contaminants. Sand with 320 micron or finer between coats. Consult product label for additional information.

Application:

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

Cautions:

- Mix container before use
- For industrial use only
- · Protect from freezing
- 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. Rinse thoroughly with clean water.

Enduro Sanding Sealer 031411

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.