

Mohawk Finishing Products

Division of RPM Wood Finishes Group, Inc.

Product Data Sheet

E-Z Vinyl® Sealer

M610-800

Available in 1 gallon, 5 gallons

Product Description: Mohawk E-Z Vinyl® Sealer is designed for use under WW Lacquer, Duracoat™, VersaLac® and Ultra™ Clear Conversion Varnish. E-Z Vinyl® offers improved durability, water resistance, flexibility and adhesion compared to conventional lacquer sealers.

Advantages:

1. Ready to spray, no reduction necessary
2. Good drying and leveling properties
3. Rule 66 and HAP's compliant
4. 550 VOC compliant
5. Provides excellent tie coat adhesion
6. Recommended sealer for high moisture areas

Characteristics:

Weight per gallon: 7.50 lbs/gal

Solids % (wt): 25.07

Solids % (vol): 17.64

Package viscosity: 15-17 seconds, # 4 Ford cup

Dry time: Air dry @ 72 F, 35% relative humidity

To touch: 7 minutes

To handle: 15 minutes

To recoat: 30-45 minutes

VOC's (coating): 4.43 lbs/gal (531.85 g/l)

VOC's (material): 2.02 lbs/gal (242.31 g/l)

VHAP's: 0.1871 lbs VHAP's/lb solids

Package life: 3 years

Spread rate: 283 sq ft @ 1 dry mil

Store product in cool, dry environment

(Contains nitrocellulose resins, which tend to amber in color over time but does not affect coating performance).

* All values theoretical; not intended to be exact QC specifications

HMIS: Health – 2, Flammability – 3, Reactivity – 0, Personal Protection - X

Specifications:

Directions: Stir thoroughly before using. Apply Mohawk E-Z Vinyl® Sealer (M610-800) in light, even coats of no more than 3-4 wet mils. If a second coat is desired; scuff sand with 320 grit stearted sandpaper. Remove dust before topcoat application. Total film build of the entire system, including topcoats, should not exceed 4 dry mils. Excessive build may lead to poor adhesion, cracking or cold check problems and allow to dry for 30-45 minutes. Topcoat with Mohawk DuraCoat™ Pre-Catalyzed Lacquer (M610-2400 series), VersaLac® Post Catalyzed Lacquer (M610-2600 series) or Ultra™ Clear Conversion Varnish (M615-2900 series) topcoat.

Note: Total film build of the entire system, including topcoats, should not exceed 4 dry mils. Mohawk E-Z Vinyl™ Sealer is manufactured at spray viscosity. If further reduction is required, Mohawk Lacquer Reducer (M650-010) is recommended. If a retarder is necessary, use Mohawk

No-Blush Retarder (M716-240). Addition of any reducer or retarder may cause the coating to no longer be 550VOC compliant. Recoating E-Z Vinyl™ Sealer should take place after 30-45 minutes of dry time. Stainless spray equipment is strongly recommended. Total dry film should not exceed 4 mils. All products should be stirred properly before being used and also continuously agitated while in use to insure product consistency from start to finish. Filtering at every opportunity is suggested. The system should be pre-tested on the wood to be finished under application conditions. Mixing with other products or finish systems is not recommended. Mohawk Finishing Products will not be held liable for finish failure resulting from mixing products or systems. This product is formulated for interior applications and is not recommended or tested for exterior use.

Safety and Other Precautions: Read MSDS for precautions before using product.

MSDS: If Material Safety Data Sheet is required, contact:

Mohawk Finishing Products

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P.O. Box 22000

Phone: 1-800-545-0047

Hickory, NC 28603

Fax: 1-800-721-1545