Mohawk Finishing Products

Division of RPM Wood Finishes Group, Inc.

Product Data Sheet

Mohawk E-Z Vinyl® Medium Solids Sealer

M610-801

Available in 1 gallon, 5 gallons

Product Description: Mohawk E-Z Vinyl® Medium Solids Sealer is a fast dry vinyl sealer with excellent flow and sanding characteristics. It works well and is recommended with multi-step finishing schedules. Mohawk E-Z Vinyl® Medium Solids Sealer is ready to spray out of the can and may be applied under all Mohawk topcoats. Mohawk E-Z Vinyl® Medium Solids Sealer offers improved durability, water resistance, flexibility and adhesion compared to conventional lacquer sealers.

Advantages:

- 1. 550 VOC compliant
- 2. 15% Solids
- 3. Reduces the chance of excessive dry film build
- 4. Fast Drying; Sands Quicker
- 5. Ready to spray, no reduction necessary
- 6. Compatible with all Mohawk topcoats
- 7. Rule 66 and HAP's compliant
- 8. Provides excellent tie coat adhesion
- 9. Recommended sealer for high moisture areas

Characteristics:

Weight per gallon: 7.25 lbs/gal	VHAP's: 0.18 lbs VHAP's/lb solids
Solids % (wt): 14.72	Spread rate: 161 sq ft / gal @ 1 dry mil
Solids % (vol): 10.08	Sheen: 5 – 10 (flat)
Package viscosity: 26-28 seconds, #2 Zahn	Package life: 3 years
Dry time: Air dry @ 72 F, 35% relative humidity	
To touch: 7 minutes	(Contains nitrocellulose resins, which tend to
To handle: 15 minutes	amber in color over time but does not affect
To recoat: 30-45 minutes	coating performance)
VOC's (coating): 4.57 lbs/gal (548.50 g/l)	All values theoretical; not intended to be exact
VOC's (material): 1.24 lbs/gal (148.97 g/l)	QC specifications.
HMIS: Health – 2, Flammability – 3, Reactivity – 0, Personal Protection - X	

Specifications:

Directions: Stir thoroughly before using. Apply light, even coats of no more than 4 wet mil and allow to dry for 30-45 minutes. Sand thoroughly with 320 grit stearated sandpaper, and remove dust before topcoat application. Topcoat with Mohawk DuraCoatTM Pre-Catalyzed Lacquer (M610-24), VersaLacTM Post Catalyzed Lacquer (M610-26) or UltraTM Clear Conversion Varnish (M615-29) topcoat. NOTES: Mohawk E-Z Vinyl® Sealer Medium Solids (M610-801) is manufactured at spray viscosity. Total dry film of the entire system, including the sealer coats should not exceed 4 dry mil. Recoating E-Z Vinyl® Sealer Medium Solids (M610-801) should take place after a minimum of 30-45 minutes of dry time and a fresh sanding. Stainless spray equipment is strongly recommended. Note: Mohawk E-Z Vinyl® Medium Solids Sealer is manufactured at spray viscosity. If further reduction is required, Mohawk Lacquer Reducer is recommended. If a retarder is necessary, use Mohawk No-Blush Retarder. Addition of any reducer or retarder may cause the coating to no longer be 550VOC compliant. Recoating Mohawk E-Z Vinyl® Medium Solids 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 pretested 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 Division of RPM Wood Finishes Group, Inc. P.O. Box 22000 Phone: 1-800-545-0047 Hickory, NC 28603 Fax: 1-800-721-1545