

Mohawk Finishing Products

Division of RPM Wood Finishes Group, Inc.

Product Data Sheet

Finisher's Choice™ Clear Lacquer

M610-2580 (Gloss), M610-2560 (Semi-gloss), M610-2540 (Satin), M610-2520 (Matte)
Available in 1 gallon, 5 gallons

Product Description: A top of the line nitrocellulose lacquer featuring ease of application along with a high quality, long lasting finish for all types of furniture.

Advantages:

1. Easy to use, ready to spray
2. 550 VOC compliant
3. Alcohol resistant
4. Good drying and leveling properties
5. Excellent rubbing and polishing characteristics
6. Good cold check resistance
7. Hard, durable finish that provides years of service under normal conditions of use

Characteristics:

Weight per gallon: 7.30* lbs/gal
Solids % (wt): 20.52*
Solids % (vol): 13.95*
Package viscosity: 13 - 15 seconds, # 4 Ford cup
Dry time: Air dry @ 72 F, 35% relative humidity
To touch: 7 minutes
To handle: 15 minutes
To recoat: 60 minutes
To rubout or package: 24 hours

VOC's (coating): 4.52* lbs/gal (542.70* g/l)
VOC's (material): 1.75* lbs/gal (210.54* g/l)
VHAP's: 0.0 lbs VHAP's/lb solids
Spread Rate: 224* sq ft @ 1 dry mil
Package life: 3 years
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 specification
Sheen: Gloss \geq 80, Semi-Gloss 60, Satin 40, Matte 20.

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

Specifications:

Directions: This is a VOC compliant product. No reduction is necessary. Seal with Mohawk Finisher's Choice™ Clear Lacquer Sealer (M610-2500), and allow to dry for 30-45 minutes. Sand thoroughly with 280-320 grit stearated sandpaper, and remove dust before topcoat application. Apply in light, even coats of no more than 3-4 wet mils. If a second coat is desired; scuff sand with 320 grit stearated sandpaper. 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. Second and third coats are optional (total dry film should not exceed 4 mils). If sanding between coats is desired, use 280 or finer grit paper and remove dust before topcoating. If finish is to be rubbed, 3 coats may be necessary. Mohawk Finisher's Choice™ Clear Lacquer is a VOC compliant product that is manufactured at spray viscosity and does not require reduction. Introduction of additives or reducers may cause the product to exceed VOC limits. Mohawk Lacquer Reducer is recommended for equipment clean up.

Note: Total film build of the entire system, including topcoats, should not exceed 4 dry 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

Division of RPM Wood Finishes Group, Inc.

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