

CAB/ACRYLIC CLEAR TOPCOAT SATIN 40 SHEEN 5 GAL 275 VOC

TECHNICAL DATA SHEET

PRODUCT NUMBER

DESCRIPTION

MA612-40408

CAB/ACRYLIC CLEAR TOPCOAT SATIN 40 SHEEN 5 GAL 275 VOC

PRODUCT DESCRIPTION:

Mohawk CAB (Cellulose Acetate Butyrate) Acrylic Clear Topcoat is a 275 VOC maximum compliant, self -sealing coating that provides a clear, non-yellowing film that is perfect to topcoat interior wood surfaces. It is the best choice for light colored stains and may be applied over pigmented lacquer colors because it does not yellow with age. CAB/Acrylic Clear Topcoats are available in 60, 40, 20 and 10 sheen.

ADVANTAGES:

- 1. Passes KCMA standard testing and is suitable for cabinets
- 2. Will not yellow or amber
- 3. No re-coat window or pot life
- 4. No mixing or reduction necessary
- 5. Fast Drying

PHYSICAL PROPERTIES AND SPECIFICATIONS

TechnologySolvent based C.A.B./ AcrylicColorClearSheen40° ± 2Viscosity34" ± 1 Zahn 1 sig @ 77° F 50% relative humidityWPG7.54 los/galSolids by Volume16.26 ± 1%Solids by Weight20.39 ± 1%Flash Point4.00 °FHMISH: 2, F: 3, R: 0, P: XCoating VOC (g/l as packaged)272.04 g/lCoating VOC (g/l as packaged)2.27 los/galMaterial VOC (g/l)65.15 g/lMaterial VOC (g/l)0.35 los/los solidYVOC#Solid0.31 los/los solidYHAP Ratio (#VHAP/#Solid)0.01Spread Rate260.81 sq. ft./gal @ 1.0 mil DFT (no loss)Catalyst/RatioMidReducerReady to spray; M650-001X Acetone as neededRetarderM612-1047 Retarder for Low VOC Coating; 5% maxAirDryF lash dry before applying heat, 120° maxPort_Life (Unopened)12 months		
Sheen 40° ± 2 Viscosity 34" ± 1 Zahn 1 sig @ 77° F 50% relative humidity WPG 7.54 lbs/gal Solids by Volume 16.26 ± 1% Solids by Weight 20.39 ± 1% Flash Point -4.00 °F HMIS H: 2, F: 3, R: 0, P: X Coating VOC (g/l as packaged) 272.04 g/l Coating VOC (g/l as packaged) 2.27 lbs/gal Material VOC (g/l) 65.15 g/l Material VOC (g/l) 0.54 lbs/gal #VOC/#Solid 0.35 lbs/lbs solid VHAP Ratio (#VHAP/#Solid) 0.01 Spread Rate 260.81 sq. ft./gal @ 1.0 mil DFT (no loss) Catalyst/Ratio N/A Reducer Redy to spray; M650-001X Acetone as needed Retarder M612-1047 Retarder for Low VOC Coatings; 5% max AirDry To touch: 10 min, To handle: 20 min, To recoat: 30-45 min Oven Dry Flash dry before applying heat, 120° max Shelf-Life (Unopened) 12 motths	Technology	Solvent based C.A.B / Acrylic
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Shelf-Life (Unopened) 12 months	AirDry	To touch: 10 min, To handle: 20 min, To recoat: 30-45 min
	Oven Dry	Flash dry before applying heat, 120° max
Pot-Life (Catalyzed) N/A	Shelf-Life (Unopened)	12 months
	Pot-Life (Catalyzed)	N/A

Recoat Instruction	Scuff sand with 320 grit stearated sand paper and remove sanding dust before recoat
PH	N/A

DIRECTIONS:

This is a 275 VOC maximum compliant product. No reduction is necessary. Stir thoroughly before using. Use as a self-sealing system. Apply in full wet coats and allow to dry for 30-45 minutes. Sand thoroughly with 320 grit stearated sandpaper, and remove dust before additional applications. Entire finishing system, including sealers, should not exceed 4 dry mils. Notes: Introduction of additives or reducers may cause the product to exceed VOC limits.

The data on this sheet are calculated values (as formulated) and will not represent exact values for every product. For Safety and Other Precautions, read the SDS before using the product. SDS are available upon request. If Safety Data Sheet is required, contact: Mohawk Finishing Products, a Division of RPM Wood Finishes Group, Inc.; P.O. Box 22000 Hickory, NC 28603; Phone: 1-800-545-0047; Fax: 1-800-721-1545.

Drying times and viscosities reported are as tested under laboratory conditions (77°F (25°C)) with relative humidity of approximately 45%. Changes in temperature and humidity will affect product data.

It is the user's responsibility to verify product compliance with all applicable regulations or permits before proceeding with use. Always pretest any finishing products to verify suitability to the desired use before proceeding with any application. Manufacturer makes no warranties, express or implied, including (but not limited to) warranties of merchantability and fitness for particular purposes. Manufacturer will not be liable for any incidental, consequential or special damages or losses derived, directly or indirectly, from or as a consequence of purchaser's use of this product.

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