





Technical Data Sheet

Product #: 197-1035-LV

Product Name: OMU Low VOC Sanding Sealer

A low VOC, fast drying, solventborne coating formulated to penetrate and seal interior bare wood surfaces before finishing. This product contains no stearates

interior bare wood surfaces before finishing. This product contains no stearates making it suitable for use under oil modified urethanes as well as a variety of other finishes. Dries to a clear film that does not obscure the wood grain. Typically dry for sanding in 4 hours. Additional coats may be applied if desired

or on very porous woods that may not be completely sealed in one coat.

Properties:

Physical:

Viscosity: 24-34 seconds (#1 Zahn Cup)

Weight/Gallon: 8.3 +/- 0.25 lbs./gallon

Gloss: 85% minimum Weight Solids: 30% +/- 2.0

Volume Solids: 28% +/- 2.0

VOC (calculated): Les Than 350 grams/liter

Less Than 2.9 lbs./gallon

Flash Point: (Setaflash) 57°F

Storage: One year minimum in

unopened container @ 77°F

Application:

Viscosity: As is

Reduction: Apply without thinning

Reducer: None

Application Method: Lambs Wool, T-Bar, Spray

Clean-Up: Mineral Spirits

Coverage (sq. ft./gallon): 600-800 on porous surface

Wet Film Thickness: 2.0-2.7 mils
Dry Film Thickness: 0.5-0.8 mils

Dry to Touch: 1 hour
Dry to Recoat/Topcoat: 4 hours
Dry Hard: 18-24 hours

Note: Drying times are at 77°F and 50% RH. Cool temperatures, high humidity, poor ventilation or heavy film thicknesses will extend dry times.

Notes:

All surfaces to be sealed must be clean and free from dirt, dust, water, wax, polish, loose coatings and any other foreign matter. Screen bare wood with a 100-grit disc. Remove dust by vacuuming and then tack the floor with Waterless Cleaner until any remaining dust is removed. Apply a thin, even coat of OMU Sanding Sealer and allow it to dry. Apply court lines following manufacturer's label directions and allow the paint to completely dry. After drying, screen with a 150 grit disc and remove all dust as noted previously. Apply finish according to manufacturer's label directions. Note: A second coat of OMU Sanding Sealer may be required on highly porous surfaces or if the penetration is not uniform. Apply the second coat after screening the first coat with a 150 grit disc. Excelsior Oil Modified Urethane is recommended as a finish with this product.

The information and data given herein are based upon tests and reports considered reliable and believed to be accurate. However, due to circumstances beyond our control including but not limited to surface preparation, application technique, substrate and curing conditions, no guarantee of duplicate performance, expressed or implied, is made.

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