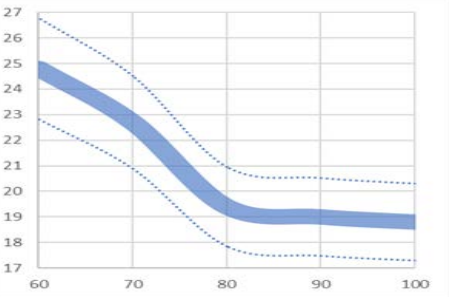




**SHERWIN
WILLIAMS.**

SHER-WOOD® Fast Dry Vinyl Sealer

Clear.....T67F6

<u>DESCRIPTION</u>	<u>CHARACTERISTICS</u>	<u>SPECIFICATIONS</u>
<p>SHER-WOOD® Fast Dry Vinyl Sealer is a vinyl modified nitrocellulose sanding sealer with fast dry and good sanding characteristics.</p> <p>Advantages:</p> <ul style="list-style-type: none"> • VOC compliant* • Fast dry to sand and recoat • Meets KCMA requirements with solvent based Sher-Wood® wood finishing topcoats listed below. • Precat feature – 6 months catalyzed potlife option • Improved moisture resistance as compared to standard nitrocellulose sealers • May be tinted with OptiColor® XP or GIS colorants up to 2 oz per gallon • Compatible with a wide range of top-coats, including: <ul style="list-style-type: none"> Sher-Wood® Hi-Bild Lacquer Sher-Wood® LOVOC Lacquer Sher-Wood® CAB Acrylic Sher-Wood® White CAB Acrylic Sher-Wood® Moisture Resistant Lacquer Sher-Wood® Catalyzed Lacquer (PreCat) Sher-Wood® Hi-Bild PreCat Lacquer Sher-Wood® Acrylic Conversion Coating Sher-Wood® KemVar® Conversion Varnish Sher-Wood® Water White Conversion Varnish Sher-Wood® KemVar® LF <p>An Environmental Data Sheet is available from your local Sherwin-Williams facility, or at www.paintdocs.com.</p> <p>VOC compliance limits vary from state to state; please consult local Air Quality rules and regulations.</p>	<p>Gloss: Flat (5-10 units)</p> <p>Volume Solids: 14.7 ± 1%</p> <p>Viscosity: 20-24 seconds #2 Zahn Cup</p>  <p><i>The above chart is for information only and should not be used as product specifications</i></p> <p>Recommended film thickness: Mils Wet 4.0 - 5.0 Mils Dry 0.6 - 0.7</p> <p>Spreading Rate (no application loss) 314-420 sq ft/gal @ 0.6-0.7 mils DFT</p> <p>Drying (77°F, 50% RH): To Touch: 5-10 minutes To Handle: 10-15 minutes To Sand: 15-30 minutes To Recoat: 15-30 minutes Force Dry: 5-10 minutes at 110-140°F to sand</p> <p>Flash Point: 4°F Pensky-Martens Closed Cup</p> <p>Package Life: 24 months, unopened</p> <p>Air Quality Data:</p> <ul style="list-style-type: none"> • Non-photochemically reactive • Volatile Organic Compounds (VOC) theoretical as packaged, maximum less water and exempt solvents: Less than 4.54 lb/gal, 544 g/L • Hazardous Air Pollutants (HAPS) as packaged, maximum 0.0 lbs per lb of solids 	<p>Wood (interior only): Must be clean, dry, and finish sanded. Substrate should be free of grease, oil, dirt, fingerprints, and any contamination to ensure optimum adhesion and coating performance properties. Moisture content of wood should be 6 to 8%.</p> <p>T67F6 MUST BE AGITATED BEFORE AND DURING USE.</p> <p>Catalyzation of Vinyl Sealer T67F6: Sher-Wood® Fast Dry Vinyl Sealer, T67F6, must be catalyzed when the topcoat is a catalyzed product. Catalyzing the sealer will give improved resistance to wrinkling, lifting and critical recoat with catalyzed topcoats.</p> <p>Catalyze T67F6 with 1.2% V66V22 Sher-Wood® Precat Catalyst. This is equivalent to 1.5 ounces V66V22 Catalyst to 1.0 gallon T67F6 sealer. This mixture provides a catalyzed product with 6 months potlife. Higher temperature, humidity, or aeration will shorten the working potlife.</p> <p>Testing: The information, data, and recommendations set forth in this Product Data Sheet are based upon test results believed to be reliable. However, due to the wide variety of substrates, substrate properties, surface preparation methods, equipment and tools, application methods, and environments, the customer should test the complete system for adhesion, compatibility and performance prior to full scale application.</p>

APPLICATION

Typical Setups

Reduction: T67F6 is packaged at a ready-to-spray viscosity for many applications. To maintain 4.57 lbs/gal VOC compliance, reduce with Acetone R6K9, and retard with Oxsol 100. Where VOC compliance is not required, reduce 5-20% with HAPS Free Lacquer Thinner R7K305, HAPS Compliant Lacquer Thinner R7K320, or n-Butyl Acetate R6K18, and retard 5-10% with 2-Butoxyethanol R6K25, MAK R6K30, or EEP Reducer R6K35.

Conventional Spray:

Air Pressure.....55 psi
Fluid Pressure 8-10 psi Tip
..... 040-.070

Airless Spray:

Pressure1500-2000 psi
Tip011-.013"

Air Assisted Airless:

Air Pressure..... 20-25 psi
Fluid Pressure700-800 psi
Cap/Tip011-.013"

HVLP:

Air Pressure Max at Cap8-10 psi
Fluid Pressure8-10 psi
Cap/Tip..... 040-.070

Cleanup:

Clean tools/equipment immediately after use with HAPS complying lacquer thinner, R7K320. Lacquer thinner R7K120 or R7K22 may also be used, but are not HAPS compliant.

Follow manufacturer's safety recommendations when using any solvent.

ADDITIONAL INFORMATION

Product Limitations:

- **Must be agitated before and during use.**
- Customers are urged to pretest T67F6 and the total system on their substrate under their shop conditions.
- Apply a full wet coat (4.0-5.0 mils) of vinyl sealer. Do not apply more than one coat of sealer for build. Multiple coats of topcoat are recommended rather than multiple coats of sealer.
- Do not catalyze this sealer if the topcoat is not catalyzed.
- Do not catalyze T67F6 with either Super KemVar® Catalyst V66V26 or KemVar® Catalyst V66V21 as these may affect performance properties of the system.
- T67F6 must be agitated before and while using.
- T67F6 contains nitrocellulose and is not compatible for blending (intermixing) with conventional vinyl products T67F3, P63W2, and P63 Basecoats.
- This product should be thoroughly sanded within 4 hours of being applied. If the sealer is not topcoated the same day, it should be resanded immediately before topcoating to insure optimum intercoat adhesion.
- T67F6 contains fast evaporating solvent. Keep product covered.
- To maintain HAPS compliance, only reduce with HAPS compliant reducers.
- To maintain VOC compliance, only use exempt solvents - reduce with Acetone R6K9 and retard with Oxsol 100.
- For optimum dry film properties, the coating film should be at a temperature of 60°F or above. Allowing the coating to dry at cooler temperatures may affect the final dry film quality

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CAUTIONS

FOR INDUSTRIAL SHOP APPLICATION ONLY

Thoroughly review product label and Safety Data Sheet (SDS) for safety information and cautions prior to using this product.

To obtain the most current version of the Environmental Data Sheet (EDS), Product Data Sheet (PDS), or Safety Data Sheet (SDS) please visit your local Sherwin-Williams facility or www.paintdocs.com.

Please direct any questions or comments to your local Sherwin-Williams facility.

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