# SHERWIN WILLIAMS.

## Industrial Wood Coatings

CC-F12

# SHER-WOOD® Natural Filler

Filler ......D70T1
Custom Blend .....S64SB Series

#### **DESCRIPTION**

SHER-WOOD® Natural Filler fills the pores of open grain woods such as oak, walnut, mahogany, etc. It is supplied in semi-paste form to achieve maximum filling.

#### Advantages:

- Natural color permits filling of the open pores with minimum color effect on the natural beauty of fine hardwoods
- May be tinted with up to 16 oz. of Sher-Wood SB Stain to accent grain
- · Very high solids, excellent filling

#### **CHARACTERISTICS**

Gloss: Flat

Weight Solids: 85 ± 2%

Volume Solids: 66 ± 2%

Viscosity: semi-paste

**Drying** (77°F, 45% RH):

To Wipe: 5-10 minutes
To Recoat: 4 hours

Force Dry: 1 hour at 130-140°F

Flash Point: 108°F PMCC

Package Life: 3 years, unopened

#### Air Quality Data (Theoretical):

- Non-photochemically reactive
- Volatile Organic Compounds (VOC) as packaged, maximum:
   2.16 lb/gal, 260 g/L
- Reduced 100% with Mineral Spirits: 4.6 lb/gal, 552 g/L
- Volatile Hazardous Air Pollutants (VHAPS) as packaged, maximum: No reportable VHAPS

An Environmental Data Sheet is available from your local Sherwin-Williams facility, or at www.paintdocs.com.

#### **SPECIFICATIONS**

#### Surface preparation:

Wood - New Work (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%.

**Previously finished wood** (interior only): Strip old finishes completely and remove all contaminants from the surface. Make sure surface is dry. Finish as new work.

#### **Wood Finishing System:**

Improper technique can cause unsatisfactory filling.

- 1. Apply filler by brush or spray.
- Allow thinner to evaporate, usually 5 to 10 minutes, until surface appears dull or flat.
- 3. Rub filler into pores with burlap or a soft cloth, first in a rotary motion, followed by wiping across the grain.
- A final light wipe with the grain using a soft cloth will remove any streaks.
- 5. Allow filled wood to air dry 4 hours before recoating.

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 application tools, methods, environments, the customer should test the complete system for adhesion, compatability and performance prior to full scale application.

#### **APPLICATION**

Typical Setups

For reducer use VM&P Naphtha or, if temperatures are above 86°F, use Mineral Spirits. This will maintain HAPS compliance.

#### Brush

Type ......Natural or synthetic bristle Reduction Rate. as needed 50 to 100%

#### **Conventional Spray:**

Reduction Rate: as needed 100 to 150%

#### Cleanup:

Clean tools/equipment immediately after use with Mineral Spirits.

Follow manufacturer's safety recommendations when using any solvent.

#### **ADDITIONAL INFORMATION**

- Filler must have adequate drying before recoat to avoid whitening, loss of film clarity, grain definition, and loss of adhesion.
- Reduced filler must be stirred regularly to maintain proper balance between pigment and binder.
- Filler should not be sanded. After application of a sealer or first finish coat over the filler, the system should be sanded.

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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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