

# Mohawk Finishing Products

Division of RPM Wood Finishes Group, Inc.

## Product Data Sheet

### Water Base Paste Wood Filler

M607-004 Natural

Available in quart and gallon

**Product Description:** Mohawk Water Base Paste Wood Filler has been designed to allow the professional to create a smooth, closed grain surface on open grain wood and is excellent for filling end grain. Compatible with Water Base Stains and Water Base Topcoats.

#### Advantages:

1. Applies easily
2. Levels smoothly
3. Water clean up
4. Low VOC (200 g/l)
5. Dries quickly (2-4 hours)
6. Sands easily
7. Tint-able
8. Non-Flammable

#### Product Limitations:

1. Apply to raw wood only; not for use above finish or over topcoats
2. Natural color; tinting required to produce dark or contrasting grain color
3. Protect from freezing

#### Characteristics:

Weight per gallon: 12.81 lbs./gal.

Color: Off White

Package Viscosity: 85-95 KU/ 100 grams

Dry time: Air dry @ 72F, 35% RH

To touch: 45 minutes

To sand: 2 hours

To recoat (waterborne): 2 hours min.

To recoat (solvent base): 12 hours min.

VOC's (coatings): 111.94 g/l, 0.93 lb/gal

VOC's (material): 65.05 g/l, 0.54 lbs/gal

Solids % (wt.): 68.46

Solids % (vol.): 51.63

VHAP's: 0.0

Coverage: 828 sq. ft./gal. @ 1 dry mil

Package Life: 1 year, protect from freezing

HMS: Health: 1, Flammability: 2, Reactivity: 0, Personal Protection: X

#### Specifications:

**Directions:** WOOD PREPARATION: Sand wood with 280 grit sandpaper. Remove dust with tack cloth or vacuum. APPLICATION: Place a small amount of filler onto the piece to be filled. Using a plastic spreader, work the filler into the grain, starting on one end. Excess filler should be worked toward unfilled areas as the high solids of the material do not require overfilling. Add filler as needed until the entire piece is filled. When working on large areas, it will help with application to pre-wet the surface with water prior to filler application. A second coat may be applied after two hours, if needed. FOR SANDING THE FILLER: Begin with 180 grit and move to finer grits as required to achieve desired smoothness. WATER BASE FINISHING: When finishing with water base products, allow at least 2 hours dry time. SOLVENT BASE FINISHING: Allow overnight drying before finish application.

Notes: Filler produces an off white grain color. Tinting with Mohawk Waterborne Colorants (M684-series) or Blendal Powders (M370-series) prior to application may be required to achieve the desired grain color. Colorant must be mixed thoroughly with the filler before use. Testing is essential to assure desired result! Run test panels, complete with stains and topcoats to evaluate the filler color prior to starting projects. Adjust as necessary to achieve the desired result.

**Safety and Other Precautions:** Read MSDS for precautions before using product.

**MSDS:** If Material Safety Data Sheet is required, contact:

Mohawk Finishing Products

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