



Manufactured by:
Eclectic Products, Inc.
Pineville, LA 71361

Made in the USA

800.767.4667 - Technical Services

www.eclecticproducts.com

www.wood-tex.com

TECHNICAL DATA SHEET

**Wood-Tex® Synthetic
Wood Filler**

PRODUCT DESCRIPTION

WOOD-TEX® is a resin-based wood filler, developed for the plywood and furniture industries, used to repair defects in plywood, furniture, laminated beams, cabinetwork, and other woodworking applications. It molds like putty and is consistent, uniform, waterproof and fast-setting with minimal shrinkage. Made with genuine wood flour base, **WOOD-TEX®** can be sanded, stained, sawed, planed or drilled like ordinary wood.

PRODUCT CHARACTERISTICS and BENEFITS

| | |
|---------------------------|--|
| High solid content | Saw, drill, sand, plane and nail, just like real wood |
| Fast dry time | Can be indoors and outdoors |
| Easy application | Spreads evenly into cracks and holes without crumbling or cracking |
| Superior strength | Hard finish with little or no shrinkage |
| Quality finish | Takes stains and paints evenly with minimal sanding |

PHYSICAL PROPERTIES

| | |
|------------------------------|---|
| Color(s) | 11 colors: Ash, Cherry/Dark Mahogany, Fir/Maple, Light Birch, Mahogany, Natural, Pine, Red Birch, Red Oak, Walnut, White Pine |
| Density | 10.5 - 11.5 lbs/gal |
| Solids | 65% ± 1.0% (by weight) |
| Viscosity | 440,000 to 550,000 cps |
| Vehicle | Nitrocellulose Lacquer |
| Volatile content | 35% ± 1.0% |
| Storage | Store between 45 °F (7 °C) and 85 °F (29 °C) |
| Freeze/thaw stability | None; do not freeze |
| Shelf life | 1 year |

DIRECTIONS FOR USE / APPLICATION NOTES

Please read all directions before using. Always test a small area before full use.

- Step 1** For best adhesion, cracks or defects should be clean and dry.
- Step 2** Press firmly into defect by hand, or with putty knife.
- Step 3** Lower temperatures require longer drying periods.
- Step 4** When dry, sand flush with surrounding surfaces.
- Step 5** Surfaces may be painted, varnished, lacquered, waxed, or shellacked.
- Step 6** Close container after each use.

For technical assistance, call 800.767.4667.

- WOOD-TEX® Synthetic Wood Filler can be drilled, nailed, planed, or sawed like ordinary wood.
- Use FAMOWOOD®/Wood-Tex® Solvent to restore wood filler to its original consistency.

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HAZARDS

Before working with this product, read and become familiar with information concerning hazards, proper use and handling. To request an MSDS, please send an Email to msds@eclecticproducts.com or call 800.333.9826.

LIMITED WARRANTY

The product is warranted against any defect in materials or workmanship under normal use and service for a period of 180 days after the date of purchase. The product is also warranted under any implied warranties provided under applicable state law, including, without limitation, the implied warranty of merchantability and the implied warranty of fitness for a particular purpose, for a period of 180 days after the date of purchase. This warranty covers only the original buyer of the product. For warranty service, the buyer should contact the store where the product was purchased, or write Eclectic Products, Inc. P.O. Box 4450, Pineville, LA 71360 or call 800.767.4667. This warranty gives you specific legal rights, and you also have other rights, which vary from state to state.

WOOD FILLER COMPARISON TEST

Comparative Values from in-House Testing (EPI)

Key: 5 = Most Effective / 1 = Least Effective
5 = No Shrinkage / 1 = Most Shrinkage

| Product/Mfg. | Product Type | Solids | Appearance | Shrinkage | Ease of Application | Dry Time (> 1/8" 1 application) | Dry Time | Sandibility, Moldability, Leveling | Accepts Stain | Drill, Plane | Holds Screws, Nails |
|--|------------------------|----------|------------|-----------|---------------------|------------------------------------|--------------|--|---------------------|-----------------|---------------------------|
| Wood-Tex, Eclectic Products, Inc. | cellulosic | 74% | 4 | 3.5 | 4 | 4 | 45 minutes | 5 | 4: darker than wood | 5 | 5 |
| High Performance Woodfiller, MINWAX | 2-component, polyester | 88% | 3 | 5.0 | 2 | 5 | 45 minutes | 3 | 2: neutral | 5 | 5 |
| Color Putty, Color Putty, Inc. | putty-like (day) | 85% | 2 | 5.0 | 1 | 3 | does not | 1 | does not | 1 | 1 |
| Wood Putty, Red Devil, Inc. | powder | N/A, dry | 2 | 2.0 | 2 | 1 | over 1 hour | 2 | 2: darker than wood | 1 | 1 |
| Wood Dough, DAP, Inc. | cellulosic | 62% | 4 | 3.5 | 2 | 2 | 2-3 Hours | 3 | 3: darker than wood | 3 | 3 |
| Miracle Wood, H.F. Staples Co. | cellulosic | 38% | 2 | 4.0 | 3 | 2 | over 2 hours | 3 | 2: darker than wood | 3 | 3 |
| Plastic Wood, Boyle Midway Division | cellulosic | 49% | 2 | 2.0 | 3 | 2 | over 2 hours | 2 | 2: darker than wood | 3 | 3 |
| Fix Wood Patch, Darworth Co. | cellulosic | 46% | 3 | 2.0 | 4 | 2 | over 2 hours | 3 | 3: darker than wood | 3 | 3 |
| Elmer's Carpenters Woodfiller, Borden Inc. | latex | 80% | 2 | 2.0 | 2 | 1 | over 3 hours | 4 | 2: neutral | 3 | 3 |
| Zar Wood Filler, U.G.L. | latex | 75% | 1 | 2.0 | 2 | 1 | over 1 hour | 3 | 2: neutral | 3 | 3 |
| Synko Wood Filler, Synkloid Co. | latex | 52% | 1 | 2.0 | 2 | 1 | over 2 hours | 3 | 2: neutral | 2 | 2 |