



Technical Bulletin

2400 Boston Street, Suite 200, Baltimore, Maryland 21224
Phone: 410-675-2100 or 800-543-3840

Revised: 11/5/10

DAP[®] PLASTIC WOOD[®] Wood Filler

- Acts Like Real Wood
- Sandable
- Stainable
- Non-Shrinking
- Interior/Exterior Use

Packaging: 4 oz. can, 1.87 oz. tube, 16 oz. can
Colors: White, Natural, Light Oak, Pine, Golden Oak, Red Oak, Red Mahogany, Maple, Walnut
UPC Numbers: 7079821144, 7079821400, 7079821404, 7079821408, 7079821412, 7079821420, 7079821424, 7079821430, 7079821434, 7079821500, 7079821502, 7079821504, 7079821506, 7079821508, 7079821510

Company Identification:

Manufacturer: DAP Products Inc., 2400 Boston St., Suite 200, Baltimore, Maryland 21224
Usage Information: Call 1-888-DAP-TIPS or visit dap.com & click on "Ask the Expert".
Order Information: 800-327-3339
Fax Number: 410-534-2650

Product Description:

DAP[®] PLASTIC WOOD[®] is a high-performance, solvent-based cellulose fibre wood filler that hardens to give a surface and body that looks and acts like real wood. Available in several popular wood shades, PLASTIC WOOD[®] can be sanded, cut, drilled, planed, varnished, painted or lacquered. It can even be stained to match any wood shade.

Suggested Uses:

Ideal for repairing surface defects on wooden surfaces such as:

- Furniture
- Molding
- Plywood
- Paneling
- Doors
- Other wood surfaces

Surface Preparation and Application:

1. Surface to be filled must be clean, dry and unglazed for best adhesion.
2. If wood is to be stained, stain wood before filling, then select the closest color of PLASTIC WOOD[®] to match the stained wood.
3. For canned products, stir product with putty knife before application.
4. If the wood filler has become too stiff or dry, thin with solvent.
5. Press wood filler firmly into place with a gloved finger or putty knife. Avoid excess contact with surrounding area. Build fill up slightly higher than surface to allow for settling and sanding.
6. Let dry thoroughly before sanding or finishing. Dries in approximately 1 hour.
7. May be painted or stained immediately after sanding.

For Best Results:

- If used in an exterior application, PLASTIC WOOD® wood filler must be coated with a high quality coating after it has dried.
- Avoid contact with surrounding surfaces.
- For large holes, apply thin layers to build up thick sections. Allow each layer to dry before applying the next layer.

Physical & Chemical Characteristics:

Base: Nitrocellulose
 Drying Time: 1 to 2 hours in shallow fills up to 1/8”
 Up to 24 hours in fills 1/4” and over.
 Paintable: Yes
 Odor: Ketone/Alcohol (or strong solvent)
 Consistency: Stiff Dough
 Volatile: Acetone, Isopropanol and n-Butyl Acetate
 Filler: Wood Fiber or Cellulose Fiber
 Flash Point: >82°F
 Solids: 59% ± 0.5%
 Shelf Life: 12 months
 MSDS No. 00079201001

<i>UPC</i>	<i>Size</i>	<i>Color</i>
7079821400	4 oz.	Light Oak
7079821404	4 oz.	Pine
7079821408	4 oz.	Golden Oak
7079821412	4 oz.	White
7079821420	4 oz.	Red Oak
7079821424	4 oz.	Red Mahogany
7079821430	4 oz.	Maple
7079821434	4 oz.	Walnut
7079821500	1.87 oz.	Natural
7079821502	4 oz.	Natural
7079821506	16 oz.	Natural
7079821510	1.87 oz.	Natural

Clean Up:

Clean tools immediately after use with mineral spirits. Do not use mineral spirit to clean skin. Be sure container lid is closed and tightly sealed. Store in a cool, dry place.

Safety:

See product label and Material Safety Data Sheet (MSDS) for safety information. You can request an MSDS by visiting our website at dap.com or by calling 1-888-DAP-TIPS.

Satisfaction Guaranteed:

DAP will provide replacement product or refund sales price if product fails to perform when used as directed. Call 1-888-DAP-TIPS, with your sales receipt and product container available, to arrange for warranty fulfillment. DAP is not liable for incidental or consequential damages.

