



# TECHNICAL DATA SHEET

2400 Boston Street | Suite 200 | Baltimore, MD | 21224

## DAP® PLASTIC WOOD™ Hardener

### PRODUCT DESCRIPTION

DAP® PLASTIC WOOD™ Hardener is a high quality, latex-based wood hardener formulated to seal and restore soft wood fibers to create a surface that can be repaired with either a wood filler or wood putty. It can be used in repairs such as windows, trim, frames, and doors. This easy-to-use hardener is brush applied, can be applied on damp wood, and is tack free in 30 minutes. When dry, DAP PLASTIC WOOD Hardener can be sanded and painted. Interior/exterior use.



PACKAGING	COLOR	UPC
16oz	Dries Clear	7079821000

### KEY FEATURES & BENEFITS

- Easy-to-use, latex-based formula
- Strong adhesion to dry, wet, and engineered wood products
- Reinforces existing wood fibers
- Can be sanded and can promote paint adhesion
- Water resistant
- Water clean-up

### SUGGESTED USES

Use on deteriorated wood. Useful for priming damaged wood for repair using wood putty or wood fillers.



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## APPLICATION

1. Surface must be clean, dry, structurally sound and free of all foreign material. Remove all loose flaky wood.
2. Surface, wood hardener and temperature should be above 40°F and below 105°F.
3. Stir product before use.
4. Brush wood hardener onto the affected area. Once applied, allow 2-4 hours to dry depending on applied thickness, temperature, and humidity.
5. Apply 2-4 coats as needed. Allow material 2-4 hours to dry depending on applied thickness, temperature and humidity before sanding between coats.
6. Once fully dried, apply filler to repaired area.
7. Reseal container tightly with lid.
8. Store in a cool, dry place.

## TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Consistency	Viscous liquid
Vehicle	Latex polymer
Volatile	Water
Solids	37.0% by weight
Odor	Mild
Drying Time	2 to 4 hours depending on temperature, humidity, and application thickness.
Shelf Life	12 months
Application Temperature	Above 40°F & Below 105°F
Freeze Thaw Stability (ASTM D2243)	Passed 5 cycles
Flash Point	100°C (212°F)



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## CLEAN UP & STORAGE

Wipe off excess hardener from surface and tools with soap and water before material dries. If dried, sand or scrape excess material from the surface. Reseal tightly with lid after each use. Store in a cool, dry place away from extreme heat or cold.

## SAFETY

See product label and Safety Data Sheet (SDS) for health and safety information. You can request an SDS by visiting our website at [dap.com](http://dap.com) or by calling **888-DAP-TIPS**.

## LIMITED WARRANTY

If product fails to perform when used as directed, call 888-DAP-TIPS within one year of date of purchase with your sales receipt and product container available for replacement product or sales price refund. DAP Global Inc. will not be responsible for incidental or consequential damages.

## COMPANY IDENTIFICATION

**Manufacturer:** DAP Global Inc., 2400 Boston Street, Suite 200, Baltimore, Maryland 21224

**Usage Information:** Call **888-DAP-TIPS** or visit [dap.com](http://dap.com) & click on "Ask the Expert"

**Order Information:** 800-327-3339 or [orders@dap.com](mailto:orders@dap.com)

**Fax Number:** 410-558-1068

**Also, visit the DAP website at [dap.com](http://dap.com)**