



Cabot® Penetrating Wood Stain

#8100 Series

DESCRIPTION

Cabot Wood Stain enriches the appearance of unfinished wood. This deep-penetrating tung oil formula provides ultimate color control to ensure beautiful results. Formulated with unique ColorFast® technology, this premium stain remains fade resistant for long-lasting beauty.

PRODUCT FEATURES

- Deep penetrating Tung oil formula
- Fade resistant for long-lasting beauty
- Dries to a natural flat finish

FOR USE ON

For interior use only on bare or unfinished wood, floors, doors, furniture and cabinets.

TINTING

Cabot Wood Stains ready-mixed colors may be intermixed. Natural #8120 may be tinted to 56 custom Cabot colors.

COVERAGE

One gallon covers up to 400–600 sq. ft. (37-56 m²) depending upon surface porosity. Do not thin.

Square feet can be calculated by multiplying length and width; e.g., 10' W x 25' L = 250 sq. ft.

DRYING TIME

Dries to the touch in 4–6 hours. Recoat or apply final finish after 24 hours, longer in high humidity or cool temperatures.

SURFACE PREPARATION

General: Clean and dry surface thoroughly, removing all dirt, dust, wax and wood marks. **New Wood:** Lightly wipe surface of clean wood with a damp sponge to raise the grain. Allow to dry and then sand smooth. Repeat process if not smooth. Remove sanding dust before staining. Use Cabot® Pre-Stain Wood Conditioner when staining soft-grained wood such as pine or plywood. **Painted or Varnished Wood:** Remove all paint and varnish with sandpaper or paint and varnish remover following manufacturer's instructions and safety precautions. Then, follow new wood instructions.

LEAD WARNING

WARNING! If you scrape, sand or remove old paint from any surface, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the USEPA/Lead Information Hotline at 1-800-424-LEAD (5323) or visit www.epa.gov/lead.

APPLICATION

Stir well before and frequently during use. Intermix containers of the same color. Before staining entire surface, always check color by applying stain to an extra piece of the same wood. Apply a uniform coat of stain using a clean, lint-free cloth or natural bristle brush. On rough-textured surfaces, a brush pad may be used. Depth of color can be controlled by wiping the stain with a clean, lint-free cloth to remove the desired amount of excess stain. If a deeper color is desired, an additional application of stain may be applied after the first coat is dry. Sand lightly and finish with Cabot® Polyurethane or Varnish.

RESTRICTIONS

ON FLOOR APPLICATIONS, DO NOT USE OVER PRODUCTS THAT CONTAIN STEARATES, SUCH AS SANDING SEALERS.

Do not apply when air or surface temperature is below 50°F. Do not apply over wet or damp surfaces. Do not thin or add colorant to this product. Do not apply this product adjacent to cement or stucco. **For interior surfaces only.**

NOTE TO USER

To ensure desired appearance and proper drying time, always finish a small test area before proceeding. For best results on new surfaces and wood floors, apply 2 thin coats. The appearance and color of the stain will vary depending upon the wood's porosity and length of time the stain is allowed to penetrate before excess stain is wiped away.

MAINTENANCE

Minimal because Cabot Wood Stain penetrates deep into the wood. When necessary recoat with the same stain. For additional protection, use Cabot® Polyurethane, Varnish, Brushing Lacquer or Spar Varnish.



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TECHNICAL DATA

Vehicle Type: Tung & linseed oils, alkyd resins
Pigment Type: May contain titanium dioxide, iron oxide pigments and silica depending on color.
Viscosity: 20-80 cps.
Flash Point: N/A
Sheen: N/A
V.O.C. Content: < 550 g/L
Solids Weight: 41%
Solids Volume: 35%
Density: 7.3 lbs./gal.
Recommended Film Thickness: Remove excess from surface, no film build
Application Temperature: 50–90°F (10–32°C)

*Data reported is typical of the Neutral Base and will vary by color and batch.

REGULATORY COMPLIANCE

Current as of: 6/22/2015
SCAQMD (HP and QT only) Yes
CARB 2000 SCM (HP and QT only) Yes
CARB 2007 SCM (HP and QT only) Yes
OTC/LADCO (HP and QT only) Yes
US National Yes

CERTIFICATIONS

Current as of: 6/22/2015
MPI # 90

PACKAGING

Available in half-pint, quart and gallon sizes.

BASE AND FILL LEVELS

	(oz./gal.)
Natural (8120)	116
Golden Oak (8121)	128
Fruitwood (8122)	128
Cherry (8124)	128
Early American (8125)	128
Provincial (8126)	128
Pecan (8127)	128
Walnut (8130)	128
Red Mahogany (8131)	128
Dark Walnut (8137)	128

CLEANUP AND DISPOSAL

Clean up with mineral spirits or VOC compliant brush cleaner. Keep container closed when not in use. Do not transfer contents to other containers for storage or disposal. In case of spills, absorb with inert material such as sand or kitty litter. Dispose of empty container or unused portion in accordance with local, state and federal regulations.

Danger: Rags, steel wool or waste soaked with this product may spontaneously catch fire if improperly discarded. Immediately after use, place rags, steel wool or waste in a sealed, water-filled metal container. Dispose of according to local regulations.

WARRANTY

If this product does not perform as stated on the label after you apply it according to label directions, Cabot will either replace this product or refund its purchase price, at its option. Cabot disclaims all other implied or expressed warranties. Cabot will not provide or pay for labor for removal or application of the product. This warranty excludes all incidental or consequential damages. This warranty gives you specific legal rights, and you may have other rights which vary from state to state.

CAUTIONS

DANGER! COMBUSTIBLE LIQUID AND VAPOR. VAPOR HARMFUL. HARMFUL OR FATAL IF SWALLOWED.

DANGER! Contains Petroleum Distillates and Crystalline Silica. **KEEP OUT OF THE REACH OF CHILDREN.** May affect the brain or nervous system causing dizziness, headache or nausea. Causes eye, skin, nose and throat irritation. **Use only with adequate ventilation.** Keep away from heat, sparks and flame. Avoid breathing vapors, spray mist or sanding dust. If painting indoors, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness, or if air monitoring demonstrates vapor/mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. When sanding, wear a dust mask. Avoid contact with the eyes and skin. Wash thoroughly after handling. Close container after each use.

CAUTIONS (Cont'd)

DO NOT TAKE INTERNALLY. NOTICE: Reports of commercial painters have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the vapors may be harmful or fatal. Delayed effect from long-term exposure: Cancer hazard. Contains crystalline silica, which can cause cancer. Risk depends upon duration and level of exposure to dust generated from sanding surfaces or spray mist. **WARNING:** This product contains a chemical known to the State of California to cause cancer. **First Aid: Eye Contact:** Flush thoroughly with water for at least 15 minutes. If irritation persists, get medical attention.* **If Inhaled:** If affected by vapor or spray mist, move to fresh air. If breathing difficulty continues, get medical attention.* **If Swallowed:** Do not induce vomiting. Get medical attention immediately.*

*Call poison control center, hospital emergency room or physician immediately.

CS 6.3 HQG

For additional safety and chronic health hazard information, refer to the Material Safety Data Sheet for this product.

EMERGENCY MEDICAL TELEPHONE:
1-888-345-5732

8725 W. Higgins Rd., Chicago, IL 60631
800-US-STAIN
cabotstain.com
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