**DESCRIPTION**

Cabot® Semi-Transparent Deck and Siding Stain is a deep-penetrating, linseed oil-based stain that beautify and protect exterior wood. This lightly pigmented stain enhances the natural beauty of the wood by allowing the grain, texture, and color variations within the wood to show through. Will provide long-lasting, vapor-permeable protection that beautifies and enriches exterior wood surfaces. Formulated with non-fade, earth tone pigments to weather slowly over time.

**PRODUCT FEATURES**

- Water-repellent
- Deep-penetrating oil
- Fade resistant
- Lightly pigmented oil stain for increased UV protection and color

**FOR USE ON**

Exterior wood decks, siding, fences and trim. Also suitable for use on shingles, shakes and roofs. Especially effective on rough-sawn surfaces.

**SURFACE PREPARATION**

Be sure surface is free of all dirt, mildew stains, loose wood fibers and other foreign matter. In order to be effective, a stain must be able to penetrate. Surfaces must be sound and free of standing water. Prepare previously stained or weathered surfaces with Cabot® Problem-Solver® Wood Cleaner, Wood Brightener or Wood Strippers. On untreated weathered surfaces, scrubbing with a stiff bristle brush or sanding may be required to completely remove all loose wood fibers.

**Extractive Bleeding:** Extractive bleeding is not caused by the coating, nor is it a coating failure. To remove discoloration caused by extractive bleeding, use Cabot® Problem-Solver® Wood Brightener. Follow directions on label.

**Mildew:** Any mildew stains present on the surface prior to application should be removed with Cabot® Problem-Solver® Wood Cleaner. Mildew stains are not caused by the coating, nor do they represent coating failure. This product contains agents that inhibit the growth of mildew on the coating’s film.

**APPLICATION**

Shake before and stir thoroughly during use. Intermix all containers of the same color. Apply with a natural-bristle brush or professional spray equipment. When spraying, always back-brush immediately. To ensure desired appearance and proper drying time, always finish a small test area before proceeding. Do not overapply. Shake and stir thoroughly before and during use. If project requires more than 1 container, blend all containers together to ensure uniformity. Apply to small sections at a time (1–3 boards); start at one edge and follow through to the end of the boards to avoid lap marks. Apply 1 coat only. For wood substrates only.

**Airless Spray:** Recommended tip sizes and adjustments are 1000–1500 PSI, 0,013–0,015” tip with fan width of 8–10”. These recommendations are a starting point only. Due to variability in sprayers, we recommend testing your spray pattern and flow before proceeding. If spraying large surfaces, be sure to back-brush or roll immediately after spraying. When using HVLP spray equipment, see manual for proper set-up instructions.

**COVERAGE**

Approximately 250–350 sq. ft. (23–33 m²) per gallon on smooth wood; approximately 100–200 sq. ft. (30–60 m²) on rough wood.

Square feet can be calculated by multiplying length and width; e.g., 10’ W x 25’ L = 250 sq. ft. Requires a 1-coat application.

**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](http://www.epa.gov/lead).

**TINTING**

Neutral Base may be tinted with a maximum of 12 fluid ounces per gallon of compatible universal colorants. Ready-mixed colors cannot be tinted.

**COVERAGES**

Approximately 24 hours depending on temperature and humidity.

**NOTE TO USER**

The appearance of the finish will vary depending on the porosity and color of the wood surface. To ensure desired appearance and proper drying time, always finish a small test area before proceeding.

**MAINTENANCE**

UV rays (sunlight) and moisture (rain/snow/dew) are wood’s natural enemies, so minimize exposure. Evaluate finish each spring and maintain as needed. Finish durability depends upon weather, wear and other local conditions, but finish typically lasts 2–5 years on decks and 4–8 years on siding and fences.
TECHNICAL DATA

Vehicle Type: Refined natural linseed oil
Solvent: Aliphatic petroleum distillates
Viscosity: 30–90 Units Centipoise
Gloss: 0–10 Units @ 60°
Flash Point: N/A
V.O.C. Content: < 250 g/L
Solids Weight: 24%
Solids Volume: 21%
Pigment Weight: 5.7%
Density: 8.7 lbs./gal.
Film Thickness: Minimal because Cabot Semi-Transparent Stain penetrates deeply into wood.
Water Repellent: Yes
Mildew Resistant: Yes

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

REGULATORY COMPLIANCE

Current as of: 1/16/2015
SCAQMD No
CARB 2000 SCM Yes
CARB 2007 SCM Yes
OTC/LADCO Yes
US National Yes

PACKAGING

Neutral Base available in quart, gallon and 5 gallon sizes, ready mix colors available in gallon.

BASE AND FILL LEVELS

<table>
<thead>
<tr>
<th>Base Type</th>
<th>(oz./gal.)</th>
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</thead>
<tbody>
<tr>
<td>Neutral Base (16306)</td>
<td>116</td>
</tr>
<tr>
<td>New Cedar (16316)</td>
<td>128</td>
</tr>
<tr>
<td>Cordovan Brown (16337)</td>
<td>128</td>
</tr>
<tr>
<td>Redwood (16380)</td>
<td>128</td>
</tr>
</tbody>
</table>

CLEANUP AND DISPOSAL

Clean up with warm, soapy water. Do not freeze. 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 express 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

WARNING! Contains Ethylene Glycol Monopropyl Ether 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. May be harmful if absorbed through skin. Use only with adequate ventilation. 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. 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 of cancer depends on duration and level of exposure to dust 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.

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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