

DESCRIPTION

Cabot[®] Semi-Transparent Stain + Sealer 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

- One-coat finish won't show brush marks
- Resists lapping and peeling
- Long-lasting color resists fading
- Advanced waterproofing formula
- Resists scuffs and scratches
- Creates a mold- & mildew-resistant finish

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.

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.

COVERAGE

On smooth surfaces approximately 450–650 sq. ft. (42–60 m²) per gallon. On rough surfaces, 200– 300 sq. ft. (19–28 m²) per gallon.

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.

DRYING TIME

Approximately 24–48 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.

SURFACE PREPARATION

In order to be effective, a stain must be able to adhere and penetrate. Surfaces must be sound and absolutely dry. Be sure surface is free of all

dirt, mildew stains, loose wood fibers and other foreign matter. Old, loose stain should be scraped off and the edges sanded smooth for proper adhesion. New treated wood should be tested for porosity prior to application. Prepare previously stained or weathered surfaces with Cabot® Wood Cleaner to remove dirt and mildew stains, or Cabot® Wood Brightener to revive extremely weathered surfaces. Scrubbing with a stiff bristle brush is required to completely remove all dirt and debris. Sanding may be required to completely remove all loose wood fibers. Let the surface dry 24-48 hours after cleaning to ensure dry wood.

Mildew: Any mildew stains present on the surface prior to application should be removed with Cabot® 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.

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® Wood Brightener. Follow directions on label

LEAD WARNING

WARNING! If you scrape, sand, or remove old paint, 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 HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline 1-800-424-LEAD at or loa on to www.epa.gov/lead.

APPLICATION

Apply with good-quality, natural-bristle brush, stain pads 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.

RESTRICTIONS

Overapplication of this product may result in a glossy appearance, poor drying or sagging. Do not apply in direct sunlight, to hot surfaces, or when air or surface temperature is below 50°F (10°C) or may fall below 50°F (10°C) for 48 hours after application. Do not apply over wet or damp surfaces or when rain is imminent. Do not intermix with any other products. Do not thin. Do not apply over previously painted or sealed surfaces. For exterior use only.

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

Pigment Type: Titanium dioxide, iron oxide pigments, light fast organic pigments, silicates Vehicle Type: Refined natural linseed oil Solvent: Aliphatic petroleum distillates Viscosity: 26–56 Units Centipoise Flash Point: over 100°F V.O.C. Content: < 550 g/L Solids Weight: 40% Solids Volume: 32% Pigment Weight: 5.7% Density: 7.4 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.

PACKAGING

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

BASE AND FILL LEVELS

	(oz./gal.)
Neutral Base (306)	116
New Cedar (316)	128
Cordovan Brown (337)	128
Redwood (380)	128

CLEANUP AND DISPOSAL

Clean brushes and tools with a regionally compliant cleaner following manufacturer's safety instruction. Wash hands with soap and water.

WARRANTY

*SATISFACTION GUARANTEE LIFETIME LIMITED WARRANTY: For complete warranty terms, visit cabotstain.com/warranty or contact customer service at 1-800-US-STAIN to request a written copy

CAUTIONS

DANGER! HARMFUL IF OR FATAL SWALLOWED. COMBUSTIBLE! VAPOR HARMFUL. IRRITATES EYES, SKIN AND **RESPIRATORY TRACT. CONTAINS ALIPHATIC** HYDROCARBONS. Contents are COMBUSTIBLE. Keep away from heat and open flame. VAPOR HARMFUL. Use only with adequate ventilation. To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches, or dizziness, increase fresh air, or wear respiratory protection (NIOSH approved) or leave the area. Avoid contact with eyes and skin. Wash hands after using. Keep container closed when not in use. Do not transfer contents to other containers for storage. FIRST AID: In case of eye contact, flush thoroughly with large amounts of water for 15 minutes and get medical attention. For skin contact, wash thoroughly with soap and water. In case of respiratory difficulty, provide fresh air and call physician. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately. DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Contains solvents which can cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN. DANGER: Rags, steel wool, other waste soaked with this product, and sanding residue may spontaneously catch fire if improperly discarded. Immediately place rags, steel wool, other waste soaked with this product, and sanding residue in a sealed, water-filled, metal container. Dispose of in accordance with local fire regulations.

> Cleveland, OH 44115 1-800-US-STAIN cabotstain.com Revised:3/3/2023

The information and recommendations set forth in this Technical Data Sheet (TDS) are based upon tests conducted by or on behalf of Cabot. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Visit cabotstain.com to obtain the most current version of the TDS and/or an SDS.