**DESCRIPTION**

Cabot® Bleaching Oil™ is uniquely formulated to accelerate the natural weathering process of uncoated exterior wood. It contains a small amount of gray pigment and a chemical ingredient that actually bleaches the wood’s surface. When first applied, this product gives a delicate gray tone, and during the first few months’ exposure it gradually turns into a beautiful, natural driftwood gray color. This weathered effect, if derived by nature, would require many years of harsh exposure, which often turns wood dark and uneven in appearance. Cabot Bleaching Oil produces a self-protecting finish and achieves a uniform weathered look in only 6 to 12 months.

**PRODUCT FEATURES**

- Self-protective finish
- Natural gray
- Deep penetrating
- Weathers new wood siding to a natural Driftwood Gray

**FOR USE ON**

Exterior wood siding, shingles and shakes.

**TINTING**

Weathering Stain can be blended together with Cabot Bleaching Oil in order to achieve a more enhanced gray tone for Bleaching Oil. A 50–50 mixture is recommended. Do not tint this product.

**COVERAGE**

On smooth surfaces, approximately 400–600 sq. ft. (37–55 m²) per gallon. On rough surfaces, 150–300 sq. ft. (19–27 m²) per gallon. Rates will vary depending on porosity of the surface.

**DRYING TIME**

Approximately 24–48 hours depending on temperature and humidity.

**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 absolutely dry. (Moisture content must be below 15% or wood must be exposed to dry weather a minimum of 3 to 5 days.)

Prepare previously stained or weathered surfaces with Cabot® Problem-Solver® Wood Cleaner, Wood Brightener or Wood Stripper. On untreated weathered surfaces, scrubbing with a stiff bristle brush or sanding may be required to completely remove all loose wood fibers.

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.

**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**

Apply with a natural-bristle brush or professional spray equipment. When spraying, always backbrush 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, 0.013–0.017” tip with fan width of 4–8”. 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.

**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. 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 3–5 years.

**NOTE TO USERS**

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.
TECHNICAL DATA

Vehicle Type: Refined natural linseed oil.
Solvent Type: Aliphatic petroleum distillates
Viscosity: 20–30 seconds, #2 Zahn cup
Flash Point: greater than 100°
V.O.C. Content: less than 250 g/L
Solids Weight: 79%
Solids Volume: 69%
Pigment Weight: 30%
Density: 9.3 lbs./gal.
Film Thickness: Minimal because Cabot Bleaching Oil penetrates deeply into the wood

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

Available in gallon and 5 gallon.

BASE AND FILL LEVELS

(oz./gal.)
Bleaching Oil (6241) 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

WARNING! 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 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: Immediately flush with plenty of water for at least 15 minutes. If irritation persists, get medical attention. If Inhaled: If affected by inhalation of 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.

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