TECHNICAL DATA SHEET - CETOL SRD CALIFORNIA

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Cetol[®] SRD California

Cetol SRD California is an easy-to-use, water-repellent, exterior stain for wooden siding, roofs, decks, railings and deck furniture. Its alkyd resin stabilizes the wood grain and builds a durable UV resistant barrier. The Cetol SRD California protective barrier permits the wood to breathe and accomodates seasonal shifts in temperature without losing adhesion to the wood surface.

Highly transparent; ensures optimum visibility of the grain.

Microporous: helps inhibit fungi growth.

Water repellent.

Protects wood from ultraviolet rays.

Easy application.

Cetol SRD California is for all exterior wood surfaces (i.e. siding, fences, roof shakes, garden furnitue, decks, railings, etc.). It can be used as either a one coat or three-coat system. Refer to the Sikkens Cetol SRD California/Cetol DEK Base Application Guide.

Method - Good quality, long-haired, natural bristle brush, HVLP, airless or roller. All methods must be back-brushed using a good quality, long-haired, natural bristle brush. When finishing shakes and shingles, dipping is recommended. Brush off all excess material.

Temperature - 50° F - 95° F (10° C - 35° C)

Thinning - None required. Ready to use after stirring thoroughly.

Cleaning of Equipment - Clean promptly with mineral spirits or Varsol.

Coverage - Approximately 250 - 350 sq. ft. per U.S. Gallon (6.2 - 8.7 sq. m. per liter) per coat on smooth wood. Approximately 125 - 175 sq. ft. per U.S. Gallon (3.1 - 4.3 sq. m. per liter) per coat on rough or weathered wood.

Drying Time - Touch dry after 3-4 hours, dry to walk on after 24 hours at 68° F (20° C) and 65% relative humidity. During application, moisture content of the wood substrate must not exceed 18%. High humidity and low temperatures (below 50° F /10° C) will extend the drying time requirement.

CHARACTERISTICS

USE

APPLICATION

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Viscosity - 1.7-2.3 Poise at 68° F (20° C) Density - 0.94 + 0.020 kg/dm³ Solids by Weight - 63% Solids by Volume - 57% Gloss Level - Satin Finish Flow - Excellent Adhesion - Good Durability - Apply a maintenance coat when visually necessary. V.O.C. - 2.92 lbs./gal., 350 g/L

(005) Natural Oak
(054) California Redwood
(085) Teak
(089) Redwood
(996) Natural Light

U.S. Gallon

Shelf Life - Approximately 5 years in an unopened container.

FLASH POINT:

122° F (50° C)SFCC

WARNINGS:

DANGER! RAGS, STEEL WOOL, BRUSHES, ROLLERS AND ANY WASTE WET SOAKED WITH THIS PRODUCT MAY SPONTANEOUSLY CATCH FIRE IF IMPROPERLY DISPOSED OR STORED. To avoid a spontaneous combustion fire, immediately after each use place rags, steel wool, brushes, rollers or waste in a sealed, water-filled metal container. Keep away from combustible materials. For disposal guidance, contact your household refuse collection service, fire department, county or state government environmental control agency. Harmful or fatal if swallowed. Keep out of reach of children. Keep away from open flame or spark. Use only with adequate ventilation.

Some types of siding can collect water on the V-groove such as Herringbone and Chevrol. Wood siding that has been installed over rigid or aluminum foil-faced foam sheathing will be exposed to high moisture conditions (condensation behind the wood siding) and excessive heat buildup because of the reflection of the heat from the sunlight.

Under these conditions, the coating may lose its adhesion to the surface (peeling), and the wood may split, crack, warp and/or develop microorganisms. In these cases, we recommended the installation of furring strips (also called strapping) and coating of the back of the siding prior to the application of the Sikkens systems.

If you have any questions, please call the Sikkens Technical Department at 1-800-833-7288.

PROPERTIES

COLOR RANGE

PACKAGING

STORAGE

HEALTH & SAFETY DATA



FIRST AID TREATMENT:

Refer to the Material Safety Data Sheet.

The technical information and suggestions for use made herein are based on Akzo Nobel Coatings Inc.'s research and experience and are believed to be reliable, but such information and suggestions do not constitute a warranty.

Since Akzo Nobel Coatings Inc. has no control over the conditions under which the product is transported, stored, handled, used or applied, buyers must determine for themselves, by preliminary tests or otherwise, the suitability of the product for their purposes. When testing, the complete system that has been chosen must be applied.

PRODUCT DISCLAIMER