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CUPRINOL®

DECK & SIDING WOOD FINISH

DESCRIPTION

Cuprinol Deck & Siding Wood Finish

- Three way UV protection—absorbers, blockers, and stabilizers—to help keep wood looking new.
- UV blockers enhance wood with a natural amber tone.
- Powerful water repellents protect against cracking, splitting, warping, and cupping.
- Highlights wood's natural grain and texture.
- This coating contains agents that inhibit the growth of mildew on the surface of this coating.
- Apply to pressure treated wood, cedar, redwood, and most other woods.
- Recommended for use on wood siding, shakes, fences, outdoor furniture, and decks.
- Can be tinted with up to 4 oz/gal of Blend-A-Color Toners.
- Tintable to cedar tone, redwood tone, and nutmeg tone.
- Tintable to most Sherwin-Williams' WoodScapes Semi-Transparent colors.

Where to use:

- Decks
- Doors
- Siding
- Wood Fences
- Shutters
- Wood Shingles
- Wood Shakes
- Outdoor Wood Furniture

CHARACTERISTICS

Color: Clear Tone, and tint to light toners and many WoodScapes colors

Coverage:

Smooth surfaces: 250-300 sq ft/gal
Rough surfaces: 150-200 sq ft/gal
no dry surface film

New wood normally requires less product than old, weathered wood. This is due to older wood being more porous than newer wood.

Drying Time, @ 77°F, 50% RH:

temperature and humidity dependent

To recoat: 2 hours

(wet-on-wet application)

To touch: 5 hours

To use: 24 hours

Due to the composition of **Cuprinol Deck & Siding Wood Finish**, if a second coat is needed, apply it within 2 hours of the first coat. If this 2 hour window is exceeded, the second coat will not penetrate and adhere properly. The surface must weather until water will not bead up on the surface before applying another coat.

Flash Point: 201°F, PMCC

Finish: no surface film

Vehicle Type: Alkyd

VOC: 164 g/L; 1.37 lb/gal

Volume Solids: 18 ± 2%

Weight Solids: 19 ± 2%

Weight per Gallon: 8.4 lb

CLEAN UP INFORMATION

Clean spills and spatters immediately with soap and warm water. Clean hands and tools immediately after use with soap and warm water. If cleanup is delayed, use hot, soapy water.

After cleaning, flush spray equipment with mineral spirits to prevent rusting of the equipment. Follow manufacturer's safety recommendations when using mineral spirits.

SURFACE PREPARATION

Surfaces must be clean, dry, absorbent and structurally sound.

Clean all surfaces completely with the appropriate cleaner based on the conditions.

CleanerCondition

ProClean Professional™ PrepWash

Light to moderate surface dirt

Barbecue grease

ProClean Mildew Eliminator

Mildew

Cuprinol Deck Wash

Mildew stain

Algae stain

Weathered wood (bleaches wood)

Gray wood (bleaches wood)

Revive®

Tannin Bleed

Nail stain

Weathered wood (restores color)

Gray wood (restores color)

Mill Glaze

Cuprinol Stain & Sealer Remover

Weathered, gray wood

Old Paint & Stain

If surface is damp or wet from weather or cleaning, allow the surface to dry thoroughly before applying any coating.

To determine if the surface is waterproof, splash water on the surface. If the water is absorbed and the surface becomes noticeably darker, the surface is not waterproof. This test is especially recommended for pressure-treated wood and smooth cedar. It is crucial to ensure proper penetration of the coating.



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APPLICATION

Thoroughly stir contents before and occasionally during use. For uniformity, mix all cans together before use. Do not thin or mix with any other stains or coatings. A sample brushout is recommended to ensure color satisfaction. Surface may darken slightly with application.

Apply without thinning by brush, roller, pump sprayer or dip. When spraying and dipping, be sure to "back brush" to ensure uniform coverage. Penetration will vary depending on porosity and water content of the surface. Thoroughly coat cut ends and joints.

For best results apply in shade with surface temperatures between 50°F and 90°F. Do not apply if temperatures will fall below 40°F or if rain is expected within 24 hours after application. Cooler temperatures require longer drying times.

Important: Stains tend to lap (dark lines where two freshly coated areas overlap). These tips will help avoid lap marks and keep the appearance uniform:

- Do not stain in direct sun or on a hot surface.
- Stain from a dry area into the adjoining wet stain area.
- Keep the leading edge wet and distribute the finish evenly.
- Quickly remove puddles and excess material by redistributing to dry areas or wiping up.
- Use natural breaks (windows, doors, boards of deck, etc.) as boundaries to divide large areas into smaller, more manageable ones.
- Stain up and down vertical siding and across horizontal siding.
- Stain a board from end to end.
- Use two coats on badly weathered or unfinished wood.

COATING SOLUTION

Which product is the best for my project:

Clear Deck & Wood Seal

- available in a clear finish
- water-based water-repellent
- provides mildew resistant coating
- contains UV blockers
- allows wood to gray naturally

UV Sunblock Deck & Wood Seal

- available in 2 Tones or mixed to many semi-transparent colors
- water-based water-repellent
- provides mildew resistant coating
- protects wood from graying

Deck & Siding Wood Finish

- available mixed to many semi-transparent colors or light Tones
- water-based water-repellent
- provides mildew resistant coating
- contains UV blockers and stabilizers
- protects wood from graying

Wood Preservative #10 Green

- available in a green tone which fades towards a clear finish
- solvent based
- use below-grade
- use below a waterline
- provides mildew resistant coating

Solid Color Deck Stain

- available in many, tinted opaque colors
- water-based, 100% acrylic resin
- provides mildew resistant coating
- use over existing paint or stain

Oil-Based Wood Finish

- available in 3 Tones
- solvent-based water-repellent
- provides mildew resistant coating
- protects wood from graying
- excellent penetration on exotic and hard woods

Oil-Based Semi-Transparent Deck Stain

- available in many tinted semi-transparent colors
- solvent-based water-repellent
- provides mildew resistant coating
- protects wood from graying
- excellent penetration on exotic and hard woods

CAUTIONS

This product must be applied outdoors to wood intended for exterior use only.

Not for interior use.

Immediately after use, place any solvent-containing rags, steel wool, and waste in a sealed water-filled metal container. Do not reuse empty container. Securely wrap original container in several layers of newspaper and discard in trash.

LABEL CAUTION

CAUTION contains CRYSTALLINE SILICA. 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/MSHA TC23C or equivalent) or leave the area. Adequate ventilation required when sanding or abrading the dried film. If adequate ventilation cannot be provided wear an approved particulate respirator (NIOSH/MSHA TC21C or equivalent). Follow respirator manufacturer's directions for respirator use. 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. Get medical attention if irritation persists. If swallowed, get medical attention immediately. DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Abrading or sanding of the dry film may release crystalline silica which has been shown to cause lung damage and cancer under long term exposure. Contains 2-Butoxyethanol WARNING: This product contains a chemical known to the State of California to cause cancer. DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN.

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