DESCRIPTION

Cetol UV (Ultraviolet) Interior Wood Finish is a unique water-borne product designed to protect interior wood without leaving any color or sheen on the surface. For use on light-colored wood, the UV absorbers minimize yellowing and allow the wood to look natural.

FEATURES

• Matte finish allows for a natural, uncoated appearance
• Easy clean-up, quick drying and low odor formula
• UV absorbers minimize yellowing and color change of the finish
• Recommended for use on light colored woods only

SHIPPING

Freight Classification:
DO NOT FREEZE

Packaging:
1 gallon (3.785 L)
5 gallons (18.925 L)

Flash Point:
None

SPECIFICATION DATA

Color:
SIK35003 Colorless
Do Not Tint

Clean-up Solvent:
Soap & Water

Resin:
Acrylic

Density:
8.59 lbs/gal (1.03 kg/L)

VOC:
<350 g/L (2.92 lbs/gal)

Solids:
Volume - 22% +/- 1%
Weight - 25% +/- 1%

Practical Coverage:
Apply at 400-500 sq ft/gallon (10-12 m²/L). Actual coverage may vary depending on the type, age and texture of the wood and application method.

Dry Time 77°F (25°C) & 50% RH:
To touch - 1 hour
To recoat - 2-4 hours
Low temperature, high humidity or poor ventilation will increase these times. Avoid heavy abrasions immediately following application

Shelf Life:
2 years maximum - unopened

Disposal:
Contact your local environmental regulatory agency for guidance on disposal of unused product. Do not pour down a drain or storm sewer.

Read Label and Material Safety Data Sheet Prior to Use. See other cautions on last page.
SURFACE PREPARATION

GENERAL SURFACE PREPARATION FOR NEW OR UNFINISHED WOOD: All wood surfaces must be thoroughly clean, dry and free of dirt, grease, grime, mildew, mill glaze and previous coatings before applying Cetol UV Interior Wood Finish.

1. Remove hardware. Any hardware that cannot be removed should be covered with painter's tape.
2. Clean surface with a solution of four (4) ounces of 100% powdered Tri-Sodium Phosphate (TSP) or phosphate-free substitute in one gallon of warm water.
3. Wipe surface with a damp cloth or sponge and clear water to remove any residue and allow to dry. Do not allow solution to dry on the wood surface.
4. Fill any nail holes or cracks with a good quality acrylic wood filler matching the color of the wood. Do not use oil-based fillers, putties or wax sticks. Allow to dry completely before sanding.
5. Sand the surface with 150-180 grit sandpaper. Always sand with the grain for a smoother surface and no sanding marks. Remove sanding dust with vacuum, then wipe surface with a damp cloth to remove any remaining particle. For a smoother finish, sand surface again with 180-220 grit sandpaper and wipe clean.
6. Allow first coat to dry four to six hours.
7. Lightly sand with 220 grit sandpaper or a fine scuffing pad and wipe surface with a damp cloth to remove any remaining imperfections. Sanding dust with vacuum, then wipe surface with a damp cloth to remove any remaining particle.
8. Apply a second coat of Cetol UV Interior Wood Finish. A third coat may be applied to high wear areas after second coat has dried for four to six hours.

TWO COAT APPLICATION IS RECOMMENDED FOR OPTIMAL PERFORMANCE.

EXOTIC HARDWOOD - Ipe, mahogany, iron wood, tiger wood and teak woods exhibit a dense cell structure which may reduce the ability of a coating to penetrate the wood surface. Clean and prepare all wood surfaces as specified under GENERAL SURFACE PREPARATION. Immediately prior to applying coating, wipe surface with acetone.

PREVIOUSLY COATED WOOD - Previous stains, varnishes or sealers must be completely and thoroughly removed prior to application of Cetol UV Interior Wood Finish. After removal of previous coatings, clean and prepare surface as specified under GENERAL SURFACE PREPARATION.

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 an 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 at 1-800-424-LEAD or log on to www.epa.gov/lead.

CLEANUP AND STORAGE: Clean tools immediately with warm soapy water. Clean spills right away with a damp cloth.

MAINTENANCE PROCEDURES: The longevity of the coat depends on the amount of daily wear and exposure to ultraviolet light. Clean and prepare surface as specified under GENERAL SURFACE PREPARATION reducing the cleaning solution to two (2) ounces of 100% powdered Tri-Sodium Phosphate (TSP) or phosphate-free substitute. Apply one or two coats depending on the extent of the wear.

DIRECTIONS FOR USE

APPLICATION: CAUTION: Do not apply Cetol UV Interior Wood Finish over stain; use on bare, light colored wood only.

1. Stir before and periodically during application.
2. Do not thin.
3. Apply between 50° F (10° C) - 95° F (35° C).
4. Do not apply in direct sunlight, may cause uneven color because of shortened open time and poor penetration.
5. Apply Cetol UV Interior Wood Finish in the direction of the wood grain using a premium quality nylon-polyester brush.
6. Allow first coat to dry to four to six hours.
7. Lightly sand with 220 grit sandpaper or a fine scuffing pad and remove sanding dusting with a dry cloth.
8. Apply a second coat of Cetol UV Interior Wood Finish. A third coat may be applied to high wear areas after second coat has dried for four to six hours.

TWO COAT APPLICATION IS RECOMMENDED FOR OPTIMAL PERFORMANCE.

COVERAGE: On smooth surfaces, 400-500 sq ft/gallon (10-12 m²/L). Actual coverage may vary depending on the type, age and texture of the wood.

DRY TIME @ 77°F (25°C) & 50% RH:
Dries to touch one hours and to recoat in two to four hours. Low temperature, high humidity, thick films or poor ventilation will increase these times. Avoid heavy abrasions immediately following application.

PRECAUTIONS

WARNING! HARMFUL IF SWALLOWED. MAY CAUSE EYE AND SKIN IRRITATION. Inhalation of high concentrations of vapor may affect the central nervous system. Repeated exposure to high vapor concentrations may cause irritation of the respiratory system and permanent brain and nervous system damage. High vapor concentrations can cause headaches, dizziness, drowsiness and nausea and may lead to unconsciousness. Do not swallow. Avoid contact with eyes. Avoid contact with skin and clothing. Keep container tightly closed and sealed until ready for use. Wash thoroughly after handling. Provide fresh air ventilation during and after application and drying. Avoid the inhalation of dust, particulates, spray or mist arising from the application of this preparation. Use personal protective equipment as required. Note: These warnings encompass the product series. Prior to use, read and follow product-specific MSDS and label information. FIRST AID: If swallowed, rinse mouth with water (only if the person is conscious). Call physician immediately. Do not induce vomiting unless directed to do so by medical personnel. If in eyes, rinse with water for 15 minutes. Check for and remove any contact lenses. If on skin, rinse well with water. Wash with soap and water. Get medical attention if irritation develops. If inhaled, remove to fresh air. If experiencing respiratory symptoms call a POISON CENTER or doctor/physician. Keep out of the reach of children. For workplace use, an MSDS is available from your retailer or by calling (412) 492-5555. EMERGENCY SPILL INFORMATION: (412) 434-4515 (U.S.).