

Clear Satin Cetol® Maintenance RE Wood Finish SIK61003

DESCRIPTION

Cetol Maintenance RE (Reduced Emissions) Wood Finish is a premium, non-pigmented exterior satin finish to be used exclusively over existing Cetol 23 PLUS RE™ or Cetol Log & Siding as a maintenance coat.

FEATURES

- Non-Pigmented (Colorless)
- High Solids Alkyd
- Excellent Microporosity and Flexibility

SHIPPING

Freight Classification:

Paint, Combustible Liquid, PGIII

Packaging:

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

Flash Point: 120º F (58º C)

SPECIFICATION DATA

Color:

SIK61003 Colorless Do not tint

Clean-up Solvent:

Mineral Spirits

Resin: Alkyd

Density: 8.03 lbs/gal (0.962 kg/L)

VOC:

<350 g/L (2.92 lbs/gal)

Solids:

Volume - 55.1% +/- 1% Weight - 61% +/- 1%

Practical Coverage:

Apply at 400-500 sq ft/gallon (10-11 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 - 6 hours To hard cure - 24-48 hours Low temperature, high humidity or poor ventilation will increase these times. Avoid heavy abrasions immediately following application

Shelf Life:

5 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: All wood surfaces must be thoroughly clean, dry and free of dirt, grease, grime, mildew, mill glaze and previous coatings before applying *Cetol* Maintenance RE Wood Finish.

Cleaning Recommendations

- 1. Spray all wood surfaces with clean water, completely wetting the wood.
- 2. Working from bottom to top, generously apply a cleaning solution of four (2) ounces of 100% powdered Tri-Sodium Phosphate (TSP) or phosphate-free substitute with one (1) quart of liquid bleach and three (3) quarts of water to the wood surfaces with a garden sprayer or a heavy nap roller cover.
- Let the solution dwell on the wood for 15-20 minutes as you scrub the surface with a hard bristle brush to help remove mill glaze or weathering. Do not allow solution to dry on the wood surface.
- 4. Working from bottom to top, power wash cleaning solution from the wood with plenty of clean fresh water using 500-800 psi with the nozzle 8-12 inches from the surface for full effectiveness of the cleaning and to prevent damage to the wood.

DIRECTIONS FOR USE

APPLICATION:

- 1. Buy sufficient product for the whole job and intermix all product together before starting to avoid color variance.
- 2. Stir thoroughly before and periodically during application.
- 3. Do not thin.
- Apply when air and surface temperature is between 50° F (10° C) -90° F (32° C).
- Do not apply in direct sunlight, if rain, snow, heavy dew or low temperatures below 40° F (4° C) are expected within 48 hours.
- 6. Brushing is the preferred method of application, using a natural bristle brush, If applied by roller or airless sprayer, back brush immediately to ensure penetration and to avoid an uneven finish. For airless spray, use a .009"-.011" tip at 700 800 psi, adjust pressure as needed.
- 7. Apply one even coat of *Cetol* Maintenance RE Wood Finish, avoiding heavy application.
- 8. Apply in the direction of the grain.
- To avoid lap marks, start at one edge and follow through to the end of each board maintaining a wet edge.
- 10. Coat all end grains and the back of all boards if possible.

NOTE: Tannin containing woods such as redwood, red cedar, mahogany, douglas fir, etc. contain tannic acid which tends to migrate to the surface and discolor the stain, especially noticeable when using white or light colors. The discoloration is not harmful and can usually be removed. Apply a cleaning solution of four (4)

- Allow the surface to dry for 48 hours, or to have a moisture content of 18% or less before finishing.
 Cetol Maintenance RE Wood Finish should be applied within four
- Cetol Maintenance RE Wood Finish should be applied within four weeks for vertical surfaces (siding), provided that the surface remains free of dirt, grease grim, mildew.

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.

ounces of oxalic acid to one gallon of warm water using a garden sprayer or a heavy nap roller cover. Allow solution to dwell on surface for 20 minutes then thoroughly rise with clean water. DO NOT ALLOW solution to dry on wood surface.

COVERAGE:

On properly prepared surfaces, 400-500 sq ft/gallon (10-11 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:

Dries to touch in approximately 6 hours. Dries to hard cure in 24-48 hours. Low temperature, high humidity, thick films or poor ventilation will increase these times. Avoid heavy abrasions immediately following application.

CLEANUP AND STORAGE: Clean tools immediately with mineral spirits. Clean spills right away with a damp cloth.

MAINTENANCE PROCEDURES:

To maintain the products protective characteristics apply a maintenance coat, when visibly required or sheen appears dull and before wood starts to turn grey. Clean and prepare surface as specified under **GENERAL SURFACE PREPARATION**. Areas that show minimal wear should only be lightly coated. Hardwoods and lighter colors may require more frequent maintenance.

PRECAUTIONS

DANGER! COMBUSTIBLE LIQUID AND VAPOR. HARMFUL IF INHALED. HARMFUL IF ABSORBED THROUGH SKIN. HARMFUL OR FATAL IF SWALLOWED. CAUSES RESPIRATORY TRACT, EYE AND SKIN IRRITATION. Sanding and grinding dusts

may be harmful if inhaled. 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. Can enter lungs and cause damage. Keep away from heat and flame. Do not breathe vapor or mist. Do not swallow. Do not get on skin or clothing. Avoid contact with eyes. 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. DANGER - RAGS, STEEL WOOL OR WASTE SOAKED WITH CETOL MAINTENANCE RE MAY SPONTANEOUSLY CATCH FIRE IF IMPROPERLY DISCARDED. IMMEDIATELY AFTER EACH USE, PLACE RAGS, STEEL WOOL OR WASTE IN A SEALED WATER-FILLED METAL CONTAINER. 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. In case of contact, immediately flush skin with plenty of water while removing contaminated clothing and shoes. Get medical attention immediately. If inhaled, remove to fresh air. Call physician immediately. 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.).

The *PPG Logo* is a registered trademark of PPG Industries Ohio, Inc. *Sikkens* and *Cetol* are registered trademarks and *23 Plus RE* is a trademark of AkzoNobel. *ProLuxe* is a registered trademark of PPG Architectural Finishes, Inc. © 2017 PPG Industries, Inc. All Rights Reserved.