

Cetol[®] Interior Clear

General Description

Cetol Interior Clear is an alkyd based, transparent coating that brings to life the natural patina of all types of interior wood. Its ease of application and hard wearing satin finish make it ideal for everything from trim to the finest furnishings.

Recommended Uses

Cetol Interior Clear may be used on its own or in combination with Cetol Interior Stain to provide a durable protective coating for interior wood work.

May be used on:

- Doors
- Window Frames
- Wood Paneling
- Cabinets
- Furniture
- Bathroom Woodwork
- Kitchen Woodwork
- Trim & Baseboards
- Tabletops/Eating Surfaces

Features and Benefits

- **Transparent** - Provides optimum wood grain visibility
- **Excellent Flow** - Easy application and workability
- **Alkyd Resin** - Scratch resistance, washable, and scrubbable

Color Range and Packaging

003 Colorless (clear)

U.S. Quarts: 003

U.S. Gallons: 003

U.S. 5 Gallons: 003

Shelf Life: Approximately five (5) years in an unopened container.

Product Data

Gloss:	Satin
Viscosity Poise:	Thixotropic (gel-like when not stirred or used)
Weight per Gallon:	7.35 - 7.55 lb./gal.
Solids by Weight:	41%
Solids by Volume:	33%
VOC:	538 g/l

Application

Method:	Long-haired natural bristle brush or roller.
Surface & Air Temp:	50° - 95° F 10° - 35° C <i>The relative humidity should be below 80%</i>
Thinning:	None; ready to use after stirring well.
Coverage:	Smooth wood - 400 - 500 sq. ft./gal. 10 - 12 m ² /l
Cleanup:	Mineral Spirits
Drying Time:	Touch dry after two (2) - three (3) hours, recoatable after 24 hours.
Note:	During application, moisture content of wood substrate should not exceed 18%.

Cetol[®] Interior Clear

Preparation Procedures for New, Unfinished Wood:

Remove hardware. This will make the preparation faster and easier. Hardware that cannot be removed should be taped. Clean the surface with a solution of four (4) ounces 100% powdered Tri-Sodium Phosphate (TSP) or phosphate-free substitute in one (1) gallon of warm water to remove grease, wax, dirt or oil. Do not allow cleaning solution to dry on the surface. Use a damp cloth or sponge to rinse and remove residue from the surface and allow to dry. Fill all holes and cracks with a good quality tinted or stained acrylic wood filler to match the color of the project. Let dry fully before sanding. Do not use oil-based fillers, putties or wax sticks. Sand the surface using 150 - 180 grit sandpaper. Always sand wood with the grain to achieve a smoother surface without sanding marks. Remove sanding dust by vacuuming. Wipe the surface with a damp cloth to remove final dust particles.

Preparation Procedures for Finished Wood:

Using Over Existing Finishes:

To recoat an existing finish using Cetol Interior Clear, the procedures are as follows: Remove hardware from the wood. This will make preparation faster and easier. Hardware that cannot be removed should be taped. Clean the surface with a solution of four (4) ounces of 100% powdered Tri-Sodium Phosphate (TSP) or phosphate-free substitute in one (1) gallon of warm water. Use a damp cloth or sponge to rinse and remove residue from the surface and allow to dry. Sand the surface in the direction of the grain to remove the gloss using 220 grit sandpaper. Remove sanding dust by vacuuming. Wipe the surface with a damp cloth to remove final dust particles. Finish with topcoat of Cetol Interior Clear.

Removing an Existing Finish:

If the wood surface is damaged, the old coating contained wax, or if the old coating is incompatible with the new Sikkens finish, the surface should be stripped completely to bare, clean wood.

Standard Application Procedures:

Follow the preparation procedures. Apply one (1) coat of Cetol Interior Clear. Wait 24 hours. Lightly sand with 220 - 320 grit sandpaper or fine scuffing pad and remove dust from the surface. Apply second coat of Cetol Interior Clear.

Cetol[®] Interior Clear

General Recommendations:

Color Check - Always do a full system stain and top coat test on a piece of the same wood that will be used in the project.

When Mixing - Thoroughly stir the product before application. Never shake the product as this can cause bubbles to form in the coating. These bubbles may remain on the surface once the product has dried and create a rough finish.

Grain or Pore Filler - Some types of wood may require the use of an acrylic grain or pore filler that will help to achieve a smooth finish (in most cases it is applied on open-pored hardwoods such as oak, mahogany, teak and ash). Follow the manufacturer's instructions for application and drying time. Lightly sand the filler using 120 - 180 grit sandpaper until level with the surface. Remove any dust by vacuuming and wipe completely with a damp cloth.

Maintenance Procedures and Schedule:

The longevity of the coating system depends on many factors such as daily wear and tear, and exposure to ultraviolet light. Apply a refresher coat when visually required.

Before application of a maintenance coat, prepare the surface using the previously mentioned cleaning solution but reduce the amount to two (2) ounces of 100% powdered Tri-Sodium Phosphate or phosphate-free substitute. Use a damp cloth or sponge to rinse and remove residue from the surface. Allow to dry. Fill all holes and cracks with a good quality tinted or stained acrylic wood filler to match the color of the project. Sand the surface with 220 grit sandpaper. Remove sanding dust by vacuuming. Wipe surface with a damp cloth to remove final dust particles. Apply one (1) or two (2) coats of Cetol Interior Clear.

Health and Safety Data:

DANGER! RAGS, STEEL WOOL, BRUSHES, ROLLERS AND ANY WASTE 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 local household refuse collection service, fire department, or local government environmental control agency. Harmful or fatal if swallowed. Keep out of reach of children. Keep away from open flame or sparks. Use only with adequate ventilation.

First Aid Treatment:

Refer to the Material Safety Data Sheet found on the Sikkens website (www.nam.sikkens.com) or by calling Sales and Technical Support at 1-866-SIKKENS (1-866-745-5367).

Cetol[®] Interior Clear

Product Disclaimer:

The technical information and suggestions for use made herein are based on Akzo Nobel Paints LLC research and experience and are believed to be reliable. Such information and suggestions do not constitute a warranty. Since Akzo Nobel Paints LLC 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.

Akzo Nobel Paints LLC
117 Brush Street
Pontiac, MI 48341

Sikkens Wood Finishes
Sales and Technical Support: 1-866-745-5367
www.nam.sikkens.com

February 2009