



TECHNICAL DATA

INTERIOR OIL-BASED POLYURETHANE #18010 Gloss, #18012 Satin & #18017 Semi-Gloss

DESCRIPTION

Recommended Uses:

Cabot Interior Polyurethane is an ultra-durable finish formulated to protect interior wood surfaces from nicks, scratches, spills and stains. This easy-to-apply polyurethane enhances the natural wood grain with a beautiful, clear finish. For interior and protected exterior wood surfaces including floors, doors, furniture and cabinets. Use on bare, stained or previously varnished or finished wood. This product is fast drying, has superior durability, and protects against spills and stains.

Composition:

Oil-modified polyurethane

Finish:

Dries to a highly durable, protective, clear coat

Sheen Levels:

Gloss #18010, Satin #18012 and Semi-Gloss #18017

Tinting/Intermixing:

Do not tint or intermix with other products.

Coverage/Thinning:

Approximately 500–650 sq. ft./gallon (56–65 m²) depending upon surface porosity. Do not thin.

Approximately 125–165 sq. ft./quart (11.6–15.3 m²) depending upon surface porosity. Do not thin.

Packaging/Containers:

Available in 1/2 pint, quart and gallon containers

Restrictions:

ON FLOOR APPLICATIONS, DO NOT USE OVER PRODUCTS THAT CONTAIN STEARATES, SUCH AS SANDING SEALERS. Do not apply when air or surface temperature is below 50°F. Do not apply over wet or damp surfaces. Do not thin or add colorant to this product. Do not apply this product adjacent to cement or stucco. **For interior surfaces only.**

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Environmental Impact:

These products are in compliance with V.O.C. (Volatile Organic Compounds) requirements for Specialty Architectural Coatings under current regulations. Call Cabot's Technical Services & Support for additional information pertaining to current V.O.C. rulings.

WARNING! VAPOR HARMFUL. COMBUSTIBLE LIQUID & VAPOR.

DANGER: CONTAINS PETROLEUM DISTILLATES. COMBUSTIBLE:

DO NOT SMOKE. Keep away from sparks, open flame and lit cigarettes. Turn off stoves, heaters, electric motors, pilot lights and other sources of ignition during use and until all vapors are gone. Prevent buildup of vapors by opening all windows and doors for cross ventilation.

**Emergency Medical Telephone:
1-888-345-5732**

Clean-up and Disposal: Clean brushes and equipment with mineral spirits.

DANGER: Rags, steel wool or waste soaked with this product may spontaneously catch fire if improperly discarded. Immediately after each use, place rags, steel wool or waste in a sealed, water-filled metal container and dispose of according to local regulations.

Dispose of empty cans or unused portion in accordance with local, state and federal regulations. Close container when not in use. Material Safety Data Sheets (MSDS) are available upon request.

Physical and Chemical Data:

Water Repellent: Yes

Weight: 7.6–8.0 pounds per gallon.

Flash Point: 101°F (38°C)

Film Thickness: 1.0–1.5 mils per coat on sealed surfaces

Shelf Life: A minimum of five (5) years in closed original containers.



INTERIOR OIL-BASED POLYURETHANE

#18010 Gloss, #18012 Satin & #18017 Semi-Gloss

% Solids (weight): 62–64

% Solids (volume): 55–56

% Pigment (weight): 0–9.0

Viscosity: 120–220 cps.

Pigment Type: Precipitated Silica

Vehicle Type: Oil-modified urethane

Solvent Type: Aliphatic & Aromatic Hydrocarbons

V.O.C. Content: GPL Maximum of 350 grams/liter (2.9 pounds/gal.)

APPLICATION

Surface Preparation:

General: Clean and dry surface thoroughly. Remove all dirt, dust, wax and wood marks. Do not apply over lacquer or shellac.

New or Stained Wood: Smooth wood lightly with sandpaper. Stain, if desired, and sand lightly again. Remove sanding dust before finishing.

Painted or Varnished Wood: Remove all paint and varnish in poor condition with sandpaper or paint and varnish remover following manufacturer's instructions.

WARNING! If you scrape, sand or remove old paint from any surface, 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 a NIOSH-approved respirator to control lead exposure. Clean up carefully with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the USEPA/Lead Information Hotline at 1-800-424-LEAD (5323) or visit www.epa.gov/lead.

Application:

DO NOT SHAKE! Stir well before using. Check effect on extra wood or hidden area.

Apply a uniform, thin coat using high-quality natural bristle brush. Allow to dry overnight before applying additional coats. **For best results, apply two thin coats.**

Stir thoroughly before and occasionally while using. If using multiple containers, blend together to ensure consistency. Before application, wipe surface with a tack cloth to remove dust. Avoid creating airborne dust for 24 hours after applying final coat. Apply using a high-quality natural bristle brush. Apply with lambswool or synthetic pad to wood floors, always maintain a wet edge to avoid lap marks. Allow to dry for a minimum of 8 hours before recoating. After applying initial coat of this product, sand with fine sandpaper and wipe with tack cloth. For best results on new surfaces and wood floors, apply two thin coats. Avoid heavy traffic for 72 hours after final application, do not install carpeting or expose to cleaning products for 7 days.

Drying Time:

Dries in 6–12 hours, wait overnight before recoating. Dry times are longer in high humidity or cool temperatures. Apply only when surface and air temperatures are between 50–90°F (10–32°C) during application and drying time.

Number of Coats: For best results on new surfaces and wood floors, apply 2 thin coats.

AVAILABILITY

Cabot WoodCare Products are sold throughout the United States and Canada. For a list of Cabot dealer locations, please contact Cabot's Technical Services & Support at 1-800-US-STAIN.

WARRANTY

If this product does not perform as stated on the label after you apply it according to label directions, Cabot will either replace this product or refund its purchase price, at its option. Cabot disclaims all other implied or expressed warranties. Cabot will not provide or pay for labor for removal or application of the product. This warranty excludes all incidental or consequential damages. This warranty gives you specific legal rights, and you may have other rights which vary from state to state.

MAINTENANCE

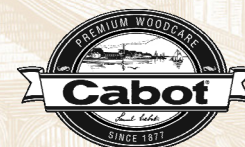
Minimal because Cabot Interior Polyurethane provides a tough abrasion and water-resistant finish. Floors and countertops subject to heavy traffic and use may require more maintenance.

TECHNICAL SERVICES

For additional technical information, product line color cards, fan decks and liquid product samples, see your specialized Cabot Dealer or call the Cabot WoodCare Specialists in Technical Services & Support toll-free at 1-800-US-STAIN.

FILING SYSTEMS

For complete model specifications and technical data on all Cabot products, visit the Cabot Home Page at cabotstain.com.



Cabot®

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