



BUILDING TRUST



PRODUCT DATA SHEET

ZAR® Interior Oil Base Poly

Interior Fast-Drying, Oil-Based Polyurthane

DESCRIPTION

ZAR® Interior Oil Base Poly is an incredibly fast-drying, oil-based polyurethane that dries to a smooth finish on bare wood in just two hours with no brush marks. It features a tough, abrasion-resistant finish and self-leveling properties, and it works beautifully on hardwood floors, cabinets, furniture, and woodwork.

USES

ZAR® Interior Oil Base Poly brushes on easily to create a tough, abrasion-resistant finish for hardwood floors, cabinets, furniture, bartops, wall paneling, and woodwork.

- Wood / Faux Wood / MDF / Masonite®
- Plastic
- Fiberglass
- Metal

CHARACTERISTICS / ADVANTAGES

- Tough abrasion-resistant finish
- Smooth, self-leveling formula
- Great for floors, dries in 2 hours

CERTIFICATES AND TEST REPORTS

CSI Masterformat® 09 93 23 Interior Polyurethanes

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October 2025, Version 01.01

020812020030000043

PRODUCT INFORMATION

Composition	Oil Base				
Packaging	Size	PC/Case	Sheen	Order No.	Old Order No.
	1 quart	4	Gloss	832707	32812
	1 gallon	2	Gloss	832708	32813
	1 quart	4	Semi-Gloss	832711	33012
	1 gallon	2	Semi-Gloss	832712	33013
	1 quart	4	Satin	832709	32912
	1 gallon	2	Satin	832710	32913
	1 quart	4	Matte	832713	33912
	1 gallon	2	Matte	832714	33913
Appearance / Color	Available in 4 attractive sheens. Gloss >90 @60° Semi-Gloss 70±3 @60° Satin 45±3 @60° Matte 20±3 @60°				
Shelf life	3 years in unopened container				
Storage conditions	To prevent UV degradation, store in a dry place away from direct sunlight and fluorescent lights. Store in an airtight container with minimal exposure to air.				
Density	7.2-7.6 (S.G. 0.86-0.91)				
Effective thickness	1.0-1.5 mil dry film/coat (25-37.5 microns)				
Flash point	104°F (40°C)				
Solid content	45±1				
Viscosity	E-F (Gardner Bubble)				



APPLICATION INFORMATION

Coverage	500-600 ft²/gallon
Drying time	Final Coat: 4-6 hours Recoat: 2 hours
Note: Maximum cure and dry time will be prolonged when slightly humid and damp, cool conditions prevail.	

BASIS OF PRODUCT DATA

Results may differ based upon statistical variations depending upon mixing methods and equipment, temperature, application methods, test methods, actual site conditions and curing conditions.

LIMITATIONS

Do not apply over wood fillers or finishes containing wax or stearates.

ENVIRONMENTAL, HEALTH AND SAFETY

For further information and advice regarding transportation, handling, storage and disposal of chemical products, user should refer to the actual Safety Data Sheets containing physical, environmental, toxicological and other safety related data. User must read the current actual Safety Data Sheets before using any products. In case of an emergency, call CHEMTREC at 1-800-424-9300, International 703-527-3887.

APPLICATION INSTRUCTIONS

SUBSTRATE PREPARATION

New Wood: Sand smooth using fine sandpaper. Remove sanding dust with a tack cloth or cloth dampened with paint thinner or mineral spirits.

Old Clear Finishes in Good Condition: Remove grease, dirt, and wax. Sand lightly in the direction of the grain to remove any gloss. Clean sanding dust with a tack cloth or cloth dampened with paint thinner or mineral spirits.

Old Clear Finishes in Poor Condition, Lacquer or Shellac: Remove completely. If the old finish contains wax, regardless of condition, remove it completely. Sand and remove sanding dust with a tack cloth or a cloth dampened with paint thinner or mineral spirits.

Interior Surfaces of Stained Steel or Fiberglass Entry Doors: Do not sand stained door surface. Stain must be thoroughly dry.

NOTE: To ensure satisfactory results, always prepare a sample or test the product on an inconspicuous area to determine compatibility before completing the job. Do not apply over finishes containing stearates or aluminum oxide.



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 a 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.

MIXING

Stirring is not required for gloss. For Semi-Gloss, Satin, and Matte, stir thoroughly before and during application. Do not shake!

APPLICATION

Apply straight from the can. Use a clean bristle brush, lambswool applicator, or spray. Dip the brush in the can and let the excess drip off. Flow ZAR® Interior Oil Base Poly on in the direction of the grain. Avoid over-brushing, which may trap air bubbles in the finish and result in streaks. Make a final pass of an applicator with a skimming stroke across the entire surface. For floors, apply three coats.

MAINTENANCE INSTRUCTIONS

Areas exposed to harsh sun, weather, or foot traffic will show wear more quickly than other surfaces. If this occurs, clean the affected areas and recoat as ne-

cessary. Areas with throw rugs or furniture can also fade or wear differently. Follow the above instructions for these areas.

CAUTION

CONTAINS PETROLEUM DISTILLATE. VAPOR HARMFUL. MAY AFFECT THE BRAIN OR NERVOUS SYSTEM, CAUSING DIZZINESS, HEADACHE, OR NAUSEA. CAUSES EYE, SKIN, NOSE, AND THROAT IRRITATION.

NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. Keep away from heat and flame. Prevent build-up of vapors by opening all windows and doors to achieve cross-ventilation.

Use only with adequate ventilation. Do not breathe vapors. Ensure fresh air entry during application and drying. If you experience eye watering, headache, or dizziness, or if air monitoring demonstrates vapor/mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH-approved) during and after application. Follow the respirator manufacturer's directions for respirator use. Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling.

KEEP OUT OF REACH OF CHILDREN.

FIRST AID

In case of eye contact, flush immediately with plenty

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of water for at least 15 minutes and call poison control center, hospital emergency room, or physician immediately; for skin, wash thoroughly with soap and water. If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, call poison control center, hospital emergency room, or physician immediately. If swallowed, do not induce vomiting. Call poison control center, hospital emergency room, or physician immediately.

If spilled, contain spilled material and remove with inert absorbent. Dispose of contaminated absorbent, container, and unused contents in accordance with local, state, and federal regulations.

DANGER— RAGS, STEEL WOOL, OR WASTE SOAKED WITH PRODUCT MAY SPONTANEOUSLY CATCH FIRE IF IMPROPERLY DISCARDED. IMMEDIATELY AFTER USE, PLACE RAGS, STEEL WOOL, OR WASTE IN A SEALED, WATER-FILLED METAL CONTAINER.

CLEANING

Paint Thinner or Mineral Spirits

LEGAL DISCLAIMER

- **KEEP CONTAINER TIGHTLY CLOSED**
- **KEEP OUT OF REACH OF CHILDREN**
- **NOT FOR INTERNAL CONSUMPTION**

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