

ZAR® Interior Oil Base Poly

MANUFACTURER

UNITED GILSONITE LABORATORIES

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PRODUCT DESCRIPTION

ZAR® Interior Oil Base Poly is an interior oil base polyurethane finish that dries in 2 hours on bare wood. FOR INTERIOR USE ONLY. ZAR® Interior Oil Base Poly brushes on effortlessly without brush marks to create a tough, abrasion resistant finish for hardwood floors, cabinets, furniture, bar tops, countertops, and woodwork. When dry, it resists scuff marks and holds up to alcohol and household cleaners. A damp cloth renews the finish.

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

BASIC 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.

LIMITATIONS

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

TECHNICAL DATA

COMPOSITION:

Oil base

SHEEN:

Gloss >90 @ 60°
Semi-Gloss 70±3 @ 60°
Satin 45±3 @ 60°
Matte 20±3 @ 60°

% WEIGHT SOLIDS:

45±1

DENSITY (LBS./US GAL.):

7.2-7.6 (S.G. 0.86-0.91)

VISCOSITY:

E-F (Gardner Bubble)

DRY TIME:

- Final coat: 4-6 Hours
- To recoat: 2 hours

Note: Maximum cure and dry time will be prolonged when slightly humid and damp, cool conditions prevail.

CLEAN UP:

Paint thinner or mineral spirits
Dispose of contaminated absorbent, container, and unused contents in accordance with local, state, and federal regulations.

COVERAGE (SQ. FT./GAL.):

500-600 sq. ft. (46 m²-55.7m²)/gal.
@ 1 mil
50 sq. ft./11 oz. (312 g) spray can

Note: Actual coverage will vary depending upon application method, surface texture, and porosity.

RECOMMENDED FILM THICKNESS/COAT:

1.0-1.5 mil dry film/coat
(25-37.5 microns)

FLASH POINT:

104°F (40°C)

SHELF LIFE:

5 Years unopened container

CONTAINER SIZES:

One quart (946 mL) cans, one gallon (3,785 mL) cans, and 11 ounce spray can (312 g).

VOC

Does not exceed 500 g/L
11 Oz. Spray: Maximum VOC – 67%

TINTING

N/A

SURFACE 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 completely. Sand and remove sanding dust with a tack cloth or 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 prior to completing the entire 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



DRY TIME:

4-6 Hours
Recoat 2 Hours



CLEAN-UP:

Paint Thinner or
Mineral Spirits



COVERAGE:

2 Coats Minimum
3 Coats for Floors



SPREAD RATE:

500-600 Sq.
Ft./Gallon

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

APPLICATION

Stirring not required for Gloss. For Semi-Gloss, Satin, and Matte stir thoroughly before and during application. Do not shake! Apply straight from the can. Use a clean bristle brush, lambswool applicator, or spray. Dip the brush in the can and let 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 final pass of an applicator with a skimming stroke across the entire surface. For floors apply 3 coats.

11 Oz. Spray Can Application: Apply when air and surface temperatures are between 65°F-85°F (18°C-29°C). ZAR® Interior Oil Base Poly 11 oz. spray cans should be shaken vigorously before and during application, except ZAR® Interior Oil Base Poly Gloss Spray. Practice on scrap wood to establish proper spray technique. Hold container 10-12 inches from surface.

Apply light, even strokes. If bubbles or runs occur, wipe clean with paint thinner or mineral spirits. Allow each coat to dry at least 2 hours. Drying time may vary due to temperature and humidity.

Sand lightly. (Do not sand fiberglass or wood grained metal surfaces.) Remove sanding dust with a tack cloth or a clean rag dampened with mineral spirits. Reapply. Apply minimum of 3 coats. Allow final coat to dry 4-6 hours.

MAINTENANCE

Areas with harsh exposure to sun, weather or foot traffic will show wear more quickly than other surfaces. If this occurs, clean affected areas and recoat as necessary.

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 delib-

erately 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 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 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.

 **WARNING:** Cancer and Reproductive Harm – www.P65Warnings.ca.gov.

For additional health and safety information please refer to the "Safety Data Sheet".

ZAR® is a registered trademark of United Gilsonite Laboratories (UGL).



Interior Oil Base Poly	Gloss	Semi-Gloss	Satin	Matte
11 FL. OZ. Spray	6/Case32807	33007	32907	n/a
1 QT.	4/Case32812	33012	32912	33912
1 GAL.+	2/Case32813	33013	32913	33913

+ Regionally VOC restricted

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