## ZAR® WOOD FINISHING PRODUCTS

# **ZAR®** Interior Oil Base Poly PRO

## **MANUFACTURER**

## **UNITED GILSONITE LABORATORIES**

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## **PRODUCT DESCRIPTION**

ZAR® Interior Oil Base Poly PRO is a fast drying contractor formula which is perfect for floors, furniture, cabinets, and woodwork. It provides beautiful, long-lasting protection for all types of interior wood. It self-levels and gives superior protection in fewer coats.

- Fast drying contractor formula
- Residential and commercial use
- Self-leveling for a superior finish
- Low odor resin technology

## **BASIC USES**

A fast drying polyurethane finish for floors, furniture, paneling, cabinets, counter tops and woodwork.

#### **LIMITATIONS**

For interior use only. Do not apply over wood fillers or finishes containing wax or stearates. Do not thin.

#### **TECHNICAL DATA**

## **COMPOSITION:**

Oil base

#### SHEEN:

Gloss >90% @ 60° Satin 45 ± 3 @ 60° Matte 20 ± 3@ 60°

## % WEIGHT SOLIDS:

 $40 \pm 1$ 

#### **DENSITY (LBS./US GAL.):**

7.3-7.4 (S.G. 0.87)

#### VISCOSITY:

A-1 – A-2 Gardner bubble

# pH:

N/A

## **DRY TIME:**

• To touch: 30 minutes - 1 hour

# To recoat: 2 hours

Light use: 24 hours

• Moderate use: 3-5 days

Maximum use: 7 days

Note: Maximum cure and dry

**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.):

400-500 sq. ft. (37.1 m<sup>2</sup>-46 m<sup>2</sup>)/gal @ 1 mil

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

## **RECOMMENDED FILM THICKNESS/COAT:**

2 wet mils/coat

## **FLASH POINT:**

104°F, (40°C)

#### **SHELF LIFE:**

5 Years unopened container

# FREEZE/THAW:

N/A

## **CONTAINER SIZES:**

One quart (946 mL) and one gallon (3,785 L) cans

### VOC

Does not exceed 550 g/L

# TINTING

N/A

## THINNING

Do not thin.



#### **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.

If open-grained woods are to be filled, use a filler that does not contain stearates or waxes such as ZAR® Wood Patch or ZAR® Trowelable Wood Patch.

#### 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 to remove any remnants of dust prior to application and allow to dry.

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.

Test ZAR® Interior Oil Base Poly PRO in an inconspicuous area for compatibility.

#### 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 NIOSHapproved 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





# CLEAN-UP:

Paint Thinner or Mineral Spirits



**COVERAGE:** 2 Coats

SPREAD RATE: 400-500 Sq. Ft./Gallon Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

# **APPLICATION**

Stirring not required for Gloss. For Satin and Matte stir thoroughly before and during application. Do not shake! Do not thin, apply straight from the can. Best applied when air and surface temperatures are between 65°F (18°C) and 85°F (29°C) and the relative humidity is between 40% and 60%. Apply straight from the can. May be applied by brush, lambswool applicator, pad, or sprayer. Flow ZAR® Interior Oil Base Poly PRO on in the direction of the grain. Sand lightly between coats. Remove all sanding dust with a vacuum or tack cloth. If more than 24 hours elapse between coats clean thoroughly. Allow a dry time of up to 2 hours between coats. If while sanding, sandpaper gums or surface feels tacky, extend drying times.

Dries to the touch in 30 minutes to 1 hourrecoat in 2 hours. Temperature, humidity, and film thickness may affect drying time. If while sanding, sandpaper gums or surface feels tacky, extend drying times.

#### **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 respirator manufacturer's directions for respirator use. Avoid contact with eyes, on skin, or clothing. Wash thoroughly after handling.

#### **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.

## KEEP OUT OF REACH OF CHILDREN.

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.

+ Regionally VOC restricted

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

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



nterior Oil Base		
Gloss	Satin	Matte
33112	33212	33512
33113	33213	33513
	33112	33112 33212

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