

## ZAR® Tung Oil Wipe-On Finish

## MANUFACTURER

## UNITED GILSONITE LABORATORIES

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## PRODUCT DESCRIPTION

ZAR® Tung Oil Wipe-On Finish wipes on with a cloth for a beautiful finish every time. Resists ring marks caused by hot, cold or alcoholic beverages. A damp cloth renews the finish. Child safe when dry.

- Easy wipe-on protective finish
- Durable bar-top finish
- Resists alcohol and ring marks
- Fortified with polyurethane

## BASIC USES

Fortified with polyurethane, ZAR Tung Oil Wipe-On Finish is ideal for bartops, furniture, paneling, cabinets, wood floors\*, woodwork, spindles, antiques and hard to reach areas.

ZAR Tung Oil Wipe-On Finish can also be used as a one coat wood conditioner for bare, soft or porous wood to achieve a uniform stain appearance.

\* NOTE: ZAR Tung Oil Wipe-On Finish provides beautiful protection on wood floors. Though not as durable as a full bodied polyurethane, it is perfect for use where a "Penetrating Oil Finish" is desired.

## LIMITATIONS

FOR INTERIOR USE ONLY. Do not shake. Do not thin. Do not use a roller.

## TECHNICAL DATA

## COMPOSITION:

Oil base

## SHEEN:

Semi-Gloss 70 ± 3 @ 60°

Satin 45 ± 3 @ 60°

## % WEIGHT SOLIDS:

Semi-Gloss 29.0 ± 5%

Satin 31.0 ± 5%

## % VOLUME SOLIDS:

Semi-Gloss 23.7 ± 5%

Satin 24.9 ± 5%

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

7.1 ± 0.2%

## VISCOSITY:

A-4 (Gardner Bubble)

## pH:

N/A

## COLORS:

N/A

## DRY TIME:

- 6-8 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./US QT.):

- 800 sq. ft./qt.

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

## RECOMMENDED FILM THICKNESS/COAT:

- 0.5-1.0 dry mils/coat

## FLASH POINT:

104°F

## SHELF LIFE:

3 Years unopened container

## FREEZE/THAW:

N/A

## CONTAINER SIZES:

One quart (US) cans

## VOC

Semi-Gloss: Does not exceed 597 g/L

Satin: Does not exceed 587 g/L

## TINTING

N/A

## THINNING

Do not thin.

## SURFACE PREPARATION

**New Wood:** Sand smooth using fine sandpaper. Wipe using a tack-cloth or cloth dampened with mineral spirits to remove any remnants of dust prior to application and allow to dry.

**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 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. Clean sanding dust with a tack-cloth or cloth dampened with mineral spirits to remove any remnants of dust prior to application and allow to dry.

If the old finish contains wax or stearates, regardless of condition, remove completely.

Test ZAR Tung-Oil in an inconspicuous area for compatibility.

## WARNING

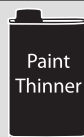
If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC.

EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN.



## DRY TIME:

6-8 Hours



## CLEAN-UP:

Paint Thinner or Mineral Spirits



## COVERAGE:

1 Coat



## SPREAD RATE:

800 Sq. Ft./Quart

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](http://www.epa.gov/lead).

#### APPLICATION

Apply when air and surface temperatures are above 50°F. Stir before and during application. Do not shake! Do not thin. Apply straight from the can. Apply using a clean lint-free cloth (an old tee shirt works well). Do not use a roller. For floor application use a lambswool applicator.

Wipe on a liberal amount in the direction of the grain. Do not allow to puddle. Allow to dry 6-8 hours depending on temperature, humidity and film thickness. If while sanding, sandpaper gums or surface feels tacky, extend drying time.

Optional: if additional coats are desired, buff previous coat with #0000 steel wool. Wipe dust thoroughly with a tack rag or cloth dampened with mineral spirits.

#### MAINTENANCE

N/A

#### 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.

Keep away from heat and flame. Prevent build-up of vapors by opening all windows and doors to achieve cross-ventilation.

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.

This product contains a chemical(s) known to the State of California to cause cancer and birth defects or other reproductive harm.

**Use only with adequate ventilation.** Do not breathe vapors or spray mist. 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. Do not get in eyes, on skin or clothing. Wash thoroughly after handling. KEEP OUT OF REACH OF CHILDREN.

#### FIRST AID

**EYES:** Flush immediately with large amounts of water for at least 15 minutes. Take to a physician for medical attention...

**SKIN:** Wash affected area with soap and water and remove contaminated clothing. If irritation persists consult a physician.

**INGESTION: DO NOT INDUCE VOMITING.** Give 1 or 2 glasses of water to drink. Consult a physician, medical facility or poison control center immediately. Treat systematically.

**INHALATION:** Remove to fresh air, restore breathing. Treat systematically. Consult a physician.

**DANGER – RAGS, STEEL WOOL OR WASTE SOAKED WITH ZAR TUNG OIL WIPE-ON FINISH MAY SPONTANEOUSLY CATCH FIRE IF IMPROPERLY DISCARDED. IMMEDIATELY AFTER USE, PLACE RAGS, STEEL WOOL OR WASTE IN A SEALED WATER-FILLED METAL CONTAINER.**

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



<b>Tung Oil Wipe-On Finish</b>	<b>Semi-Gloss</b>	<b>Satin</b>
1 QT. 4/Case .....	20612	26812

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