ZAR® WOOD FINISHING PRODUCTS

ZAR® Interior Oil Base Tung Oil Wipe-On

MANUFACTURER

UNITED GILSONITE LABORATORIES

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PRODUCT DESCRIPTION

ZAR® Interior Oil Base Tung Oil Wipe-On is fortified with polyurethane to deliver a hand-rubbed finish with excellent protection. Ideal for woodworking projects, bar tops, furniture, cabinets, spindles, and antiques. It resists ring marks caused by hot, cold, and alcoholic beverages. A damp cloth renews the finish. ZAR® Interior Oil Base Tung Oil Wipe-On can also be used as a one-coat wood conditioner for bare, soft, or porous wood to achieve a uniform stain appearance.

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

BASIC USES

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

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

* NOTE: ZAR® ZAR® Interior Oil Base Tung Oil Wipe-On 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:

Tung Oil

SHEEN:

45 ± 3 @ 60°

% WEIGHT SOLIDS:

31.0 ± 5%

DENSITY (LBS./US GAL.):

7.1 ± 0.2% (S.G. 0.85)

VISCOSITY:

A-4 (Gardner Bubble)

pH:

N/A

COLORS:

Amber liquid

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./QT.):

800 sq. ft. (74 m²)/qt.

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

RECOMMENDED FILM THICKNESS/COAT:

• 1.0-2.0 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) cans

VOC

Does not exceed 587 g/L

TINTING

N/A

THINNING

Do not thin.

SURFACE PREPARATION

New Wood: Sand smooth using fine sandpaper (120-150 grit) and wipe all 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 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:

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.

As a wood conditioner for bare, soft, and porous wood: For a uniform wood stain appearance, before staining difficult woods such as pine, alder, and maple, wipe on a thin coat, then wipe off. Allow drying 4-6 hours, and sand smooth, remove dust as above and apply ZAR® Interior Oil Base Stain.





CLEAN-UP:

Paint Thinner or Mineral Spirits



COVERAGE:

1 Coat



SPREAD RATE:

800 Sq. Ft./Quart

Test ZAR® Interior Oil Base Tung Oil Wipe-On 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 Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

APPLICATION

Apply when air and surface temperatures are above 50°F (10°C). Stir before and during application. Do not shake! Do not thin. Apply straight from the can. Apply using a clean lintfree cloth (an old tee shirt works well). Do not use a roller.

Wipe on a liberal amount in th 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 cloth 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.

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, 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".

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