ZAR Ultra Interior Oil-Based Fast Drying Polyurethane

MANUFACTURER
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PRODUCT DESCRIPTION
ZAR ULTRA Polyurethane is a super fast drying clear wood polyurethane finish. FOR INTERIOR USE ONLY. Dries in two hours on bare wood. Self-leveling for a smooth finish without brush marks. Resists scuff marks, alcohol and household chemicals. A damp cloth renews the finish.

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

BASIC USES
ZAR ULTRA 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-based

SHEEN:
Gloss >90 @ 60°
Semi-Gloss 70±3 @ 60°
Satin 45±3 @ 60°
Antique Flat 20±3 @ 60°

% WEIGHT SOLIDS:
44-46

% VOLUME SOLIDS:
35-37

DENSITY (LBS./US GAL.):
7.2-7.6

VISCOITY:
E-F (Gardner Bubble)

pH:
N/A

COLORS:
N/A

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./US GAL.):
• 500-600 sq. ft./gal.
• 50 sq. ft./11 oz. spray

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

FLASH POINT:
104°F

SHELF LIFE:
N/A

FREEZE/THAW:
N/A

CONTAINER SIZES:
One-half pint (US) cans, one pint (US) cans, one quart (US) cans, one gallon (US) cans, five gallon (US) pails and 11 ounce spray can (US)

VOC
Does not exceed 510 g/L
11 Oz. Spray: Maximum VOC – 67%

TINTING
N/A

SURFACE PREPARATION
New Wood: Sand smooth using fine sandpaper, vacuum sanding dust. Wipe clean using a tack 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.

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

Interior Surfaces of Stained Steel or Fiberglass Entry Doors: Do not sand stained door surface. Wood 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
Spray Polyurethane. 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 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 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/MSHA approved) during and after application. Follow respirator manufacturer’s directions for respirator use. Close container after each use. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.

KEEP OUT OF REACH OF CHILDREN.

DO NOT TAKE INTERNALLY.

CLOSE CONTAINER AFTER EACH USE.

KEEP FROM FREEZING.

WARNING: This product contains a chemical known to the state of California to cause cancer, birth defects, or other reproductive harm.

FIRST AID

EYES: Flush immediately with large amounts of water for at least 15 minutes. Consult a physician if irritation persists.

SKIN: Wash affected area with soap and water. If redness, itching or burning sensation develops get medical attention. Wash contaminated clothing before reuse.

INGESTION: DO NOT INDUCE VOMITING. Give 1 or 2 glasses of water to drink and refer to medical personnel or take direction from either a physician or a poison control center. If individual is drowsy or unconscious do not give anything by mouth.

INHALATION: Remove to fresh air. If cough or other respiratory symptoms develop, consult medical personnel.

DANGER – RAGS, STEEL WOOL OR WASTE SOAKED WITH ZAR ULTRA POLYURETHANE 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 "Safety Data Sheet".

**DISCLAIMER:** This information is furnished without warranty, representation, inducement or license of any kind, except that it is accurate to the best of UGL’s knowledge, or obtained from sources believed by UGL to be accurate, and UGL does not assume any legal responsibility for use or reliance upon same.

Before using any product, read the label.