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PRODUCT INFORMATION

POLYURETHANE GLOSS

PRODUCT NO. 49401, 49404, 49405, 49408

GENERIC TYPE High Gloss Urethane Varnish

COLOR Clear

GLOSS 92 @ 60°

SOLIDS BY WEIGHT 49.3%

SOLIDS BY VOLUME 42.4%

V.O.C. 450 grams/liter

THEORETICAL COVERAGE 679 sq. ft. per gal.

@ 1 MIL DFT

COVERAGE @ RECOMMENDED DFT 350 to 450 sq. ft.

RECOMMENDED DFT PER COAT 1¹/₂ Mils **WEIGHT PER GALLON** 7.4 lbs.

FLASH POINT 102°F Closed Cup

USE Use on all types of unfinished interior wood surfaces, such

as floors, woodwork, etc.

VISCOSITY AT 77°F 52-56 sec. #2 Zahn Cup

AVERAGE DRY TIME AT 70°F & 50% R.H. 3 hours dry to touch, recoat after 6 hours

RECOMMENDED THINNER Do not thin. Use as it comes from the can.

APPLICATION Brush, foam roller or sprayer. For Airless Spray: Use orifice

.009 x 20° to .011 x 20°. Conventional Spray: See Binks

Spray Chart.

SURFACE PREPARATION The surface should be cleaned with Painters Alcohol to

remove marks on wood. Sand all surfaces to remove dust,

grease, wax, etc.

CLEAN UP Mineral Spirits



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POLYURETHANE GLOSS

DESCRIPTION: OLD MASTERS® POLYURETHANE, a clear, self-leveling polyurethane varnish, provides long-lasting protection on interior wood surfaces such as floors, bars, counters, tabletops, cabinets, wood paneling, and doors. Its superior polyurethane coating can be used on all bare or stained wood types, and is formulated for easy application and quick drying. POLYURETHANE creates a durable finish that will outlast most ordinary varnishes. When cured, POLYURETHANE resists impact, abrasion, marring, chipping, alcohol, and water. POLYURETHANE is non-toxic when dry and is safe for children's furniture. No sealer is required when used on new wood. POLYURETHANE may be applied over previously varnished, lacquered, or stained surfaces which are free of stearates, waxes, silicones, household greases, or other substances which would impair adhesion. POLYURETHANE may be used on exterior surfaces, but a minimum of three coats is recommended. For long lasting exterior use, we recommend our EXTERIOR SPAR VARNISHES

THINNING: Do not thin. Use as packaged.

SURFACE PREPARATION: The wood surface must be clean, dry, and free from dirt, wax, or grease. For NEW WOOD surfaces, eliminate imperfections by first sanding the surface with a fine grit sandpaper, then removing dust with a tack rag. When paste wood fillers are used, remove excess material by sanding. If stain is to be applied, apply it prior to using POLYURETHANE, and allow the stain to dry thoroughly. If a sanding sealer is desired, we recommend SANDING SEALER. Sand the sealer coat lightly and

remove all dust particles with a tack rag prior to applying POLYURETHANE. On previously finished surfaces, sand the existing finish well to remove imperfections, smooth the surface, and de-gloss the finish. Remove sanding dust by wiping surface with a tack rag.

APPLICATION: DO NOT SHAKE. Stir semi-gloss and satin finishes thoroughly before and during application. For larger projects requiring more than one container, intermix product to ensure gloss uniformity. Apply with pure bristle or polyester brush, flat pad, or spray. Flow on with minimum brushing to achieve a glass-like finish. Keep area as dust free as possible until POLYURETHANE has thoroughly dried. Sand lightly between coats to produce a finer finish and to promote adhesion. For most projects, we recommend two coats of POLYURETHANE. However, for high traffic areas and abrasive conditions, more coats should be applied.

SPREADING RATE: Approximately 500 square feet per gallon on the first coat. On subsequent coats, the rate will be 500 to 700 square feet per gallon.

DRYING TIME: POLYURETHANE dries to touch in 3 hours. Under good conditions the surface may be recoated in 6 hours, but overnight drying is recommended. High humidity, low temperature, or lack of air movement will extend drying time.

CLEAN UP: Clean up with mineral spirits. MAX. VOC: 450 grams/liter (3.75 lbs/gal)

WARNING! COMBUSTIBLE LIQUID AND VAPOR.

CONTAINS PETROLEUM DISTILLATE. VAPOR HARMFUL. MAY AFFECT THE BRAIN OR NERVOUS SYSTEM CAUSING DIZZINESS, HEADACHE, OR NAUSEA. CAUSES NOSE, THROAT, EYE, AND SKIN 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. Use only with adequate ventilation. Close container after each use. Avoid prolonged contact with eyes, skin, clothing, and vapors. 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 get medical attention; 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, get medical assistance immediately. If swallowed, do not induce vomiting. Call 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.

Limited Warranty

Since Old Masters® does not control the application of its products, nor the condition of the surfaces to which they are applied, a Limited Warranty is provided. If the products do not perform as specified, for whatever reason, Old Masters® liability will under no circumstances exceed replacement of the product.