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MANUFACTURERS OF HIGH PERFORMANCE EPOXY & POLYURETHANE FLOORING SYSTEMS

LIQUID WOOD EPOXY 2010 GEL

HIGH PERFORMANCE LIQUID WOOD EPOXY GEL

Liquid Wood Epoxy Gel 2010 is a flexible, non-abrasive filled 100% solids epoxy system. It is excellent to patch horizontal and vertical cracks and holes. Liquid Wood Epoxy Gel 2010 can be used as an underlayment for wood and functions as a permanent waterproofing system. Liquid Wood Epoxy Gel 2010 exhibits low coefficient of thermal expansion and offers exceptional shock resistance. This gel system can be applied with a simple mix ratio of 2:1 by volume. Liquid Wood Epoxy Gel 2010 is a room temperature cure, has excellent moisture resistance, and is also dispensable by machine and pneumatic & manual dispensing guns.

RECOMMENDED USES

Boats, marinas, wood decks, hard wood floors, indoor and outdoor wood furniture, etc.

ADVANTAGES

Solvent free · Water clear · Available in colors · Excellent chemical resistance· Excellent adhesion to wood · High Gloss · Low temperature curing · Blush free

Liquid Wood Epoxy Gel 2010 contains no hazardous VOCs, does not blush and possesses superior wet-out properties. It is specifically formulated for use and storage under all conditions.

MIXING INSTRUCTIONS

Pre-mix Base and Hardener separately. Then measure material 2:1 by volume. Mix thoroughly scraping the sides and bottom of the container. Apply to clean surface or substrate. For small cracks, mix small amounts. For large cracks, you may mix in quartz sand in equal volume.

CURE SCHEDULE

Room temperature cure @75°F with full properties after 24 hours.

Please see MSDS for further details and specifications.

PROPERTIES – UNCURED

Table with 3 columns: Property, Part A, Part B. Rows include Color, Viscosity, Specific Gravity, Mix Ratio, Mixed Viscosity, Pot Life, and Shelf Life.

PROPERTIES – CURED

Table with 2 columns: Property, Value. Rows include Hardness, Tensile Strength, Tensile Elongation, Coefficient of Thermal Expansion, Water Absorption, Dielectric Strength, Dielectric Constant, Dissipation Factor, Volume Resistivity, Thermal Conductivity, and Temperature Class.