

# SOLVENT - FREE EPOXY COATING

**Low Yellowing**  
**Pour, brush or roll application**  
**Clear – Can be pigmented**  
**Solvent-Free**  
**Seal and waterproof**  
**Easy 3:1 Mixing Ratio**  
**Low Viscosity**  
**VOC Class: Waterproof**

**VOC = 0 g/l**

## STANDARD

**PART A APPEARS AMBER IN THE CAN BUT WILL BE CLEAR WHEN BRUSHED ON OR POUR ON AT 1/8 INCH THICK**

## PRODUCT DESCRIPTION

Epoxy Clear Top Resin™ is a 100% solids, solvent free, low viscosity, clear, two component Epoxy. This clear epoxy has reduced epoxy yellowing making it suitable as a clear epoxy topcoat on tables, bar tops, and epoxy - chip floors. Low yellowing makes it an excellent epoxy “base” for use with epoxy pigments. Application by brush, roller, squeegee, or ‘pour on’.

**USES** “Pour On” table and bar tops  
Epoxy floor clear epoxy topcoat  
Clear epoxy base for use with epoxy pigments  
Seal and water-proof

**FEATURES** Excellent chemical resistance  
Hard, durable surface  
Convenient 3 to 1 ratio by volume - base/cure

**COVERAGE** Pour On - about 16 sf per gallon (12 sf = 1/8 inch thick)  
Roller On (floors) about 100 - 125 sf per gallon  
Brush On about 50-100 sf per gallon

**SURFACE PREP** Surface to be coated must be free of oils, grease and loose contamination. Table tops and bar tops should be sealed with epoxy, paint or other clear coat product.

**APPLICATION** Double mix this product (mix twice). Blend three parts base with one part curing agent. Mix (with stick or mixing blade on electric drill - use low speed) until epoxy is uniform viscosity. Pour mixed epoxy into a second container and mix again for at least 2 minutes. Be sure to mix liquid along the container sides and bottom. Product does not require a ‘sweat-in’ or induction time and the mixed components should be used immediately. Note: larger batches will result in shorter pot lives. Begin with mixing a small amount of epoxy that can be easily be applied with-in 15 or 20 minutes. Apply immediately after mixing. Decrease batch size if the epoxy sets up too quickly.

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Epoxy Clear Top Resin is a flowable coating and is suitable for horizontal surfaces. Multiple layers of epoxy can be applied. Wait one day between coats.

## MULTI-VENDOR EPOXY SOLUTIONS

- NOTES.** \* Unless top-coated with a UV absorber, this epoxy will yellow in sunlight.
- . \* Do not apply to wet/damp surfaces.
  - . \* Products is combustible. Hardener is corrosive. Keep away from all sources of ignition during storage, mixing, application and cure.
  - . \* The Curing agent Part B, either alone or when mixed with Base Part A, can cause eye and skin burns as well as allergic reactions

**TEMPERATURE** Temperature will exert a considerable influence on the rate of curing of chemically cured coatings such as Epoxy Clear Top Resin. In broad terms expect each 10C (18F), rise or fall in temperature to half or double dry times and pot lives.

**TRANSPORT** Epoxy base -nonregulated by USDOT, IATA & IMO.  
Curing agent - USDOT, IATA & IMO regulated - Class 8, Packing group III, UN 2735.  
Corrosive.  
Curing agent quantities of under 4 liters is ORM-D exempt for ground shipments.

**SAFETY:** This is a hazardous material if misused. Read and understand the material Safety Data Sheet (MSDS) before use.

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**Basic No-Blush Epoxy Technical Data**

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