

APPLICATION

Application Methods: This product may be applied by airless and conventional spray, solvent resistant rollers and brushes for small areas only. Application is best when applied by spray.

Do not apply directly over painted surfaces

Limitations: Apply in good weather when air and surface temperatures are above 60°F. Surface temperature must be a least 60°F above dew point. For optimum application properties, bring material to 70-80°F temperature range prior to mixing and application.

Once surface is prepared correctly, blend EcoPoxy **GelCoat** and apply to surface.

In a dry clean container blend 2 parts resin by volume to 1 part hardener by volume. Mix thoroughly for 2.5 minutes at 450-600 rpm. Transfer batch from mix container to transport or spray container. Apply mixed content from transport or spray container to surface immediately.

Note: If 24 hours elapsed from time of application then additional preparation is required. Lightly sand entire surface with 80 grit sand paper until a light powdery residue appears and gloss finish has been removed to provide a profile for bonding. Remove all sanding dust and wipe down entire surface with de natured alcohol to remove contaminants.

RECOMMENDATIONS

Intended Use:

Boats, RV's, Showers, Tubs, Pools and more.

Surfaces:

Fiberglass, Metal, Concrete and Masonry

WORKING CONDITIONS

EcoPoxy **GelCoat** should be applied to a primed surface and is available in a variety of colors. EcoPoxy **GelCoat** should not be applied when a surface temperature is above 90 degrees F. or below 60 degrees F.

Mix Ratio: 54:1 by volume

Pot Time: 20 minutes depending on ambient temperature

Recommended Spread Rate: 16 mil.

Coverage Rate: 100 sf/gall.

Cure Time: 48 hours @ 70 degrees F. (21 degrees C.) @ 50% RH using spread rate of 100 sf/gal.

Set to Touch: 6-8 hours depending on ambient temperature, humidity and thickness.

Minimum Recoat Time: 6-8 hours depending on ambient temperature, humidity and thickness.

Maximum Recoat Time: 24 hours

Clean Up & Thinning: De Natured Alcohol

Storage: 55 degrees F. through 85 degrees F. with tightly sealed lids.

Tinting: EcoPoxy Gelcoat may be tinted using EcoPoxy pigments designed for use in EcoPoxy resins and gel coats.

Surface Preparation: Gelcoat over clean, dry surfaces. Remove all grease, oil, wax, or other foreign matter. All surfaces must be sanded. Do not apply directly over paint