



ecopoxy systems™
A Division Of Oceanaring Research and Development

1-877-ECO-POXY
WWW.ECOPOXYSYSTEMS.COM

Instructions STEP BY STEP

Our resins and hardeners can be measured by weight or volume for mixing ratios

Step 1: – Read labels thoroughly for mixing ratios, **Ecopoxy®** has a 15 -20 minute pot life (make sure all tools and crew are ready to work before mixing).

Step 2: – Mix Resin and hardener separately for approximately 2 minutes, use separate epoxy mixing paddles for each one.

Step 3: – If cutting in an area with a small amount of product is needed; carefully measure the correct amount by weighing or pouring into measuring cups. For example (2 to 1 ratio means 2 gallons of resin to 1 gallon of hardener) If not move to step 4

Step 4: – Pour Hardener into Resin bucket, mix together for 2-3 minutes, and make sure products are fully mixed.

Step 5:– After product is fully mixed pour into 2-3 clean buckets, equally full. Give each person an adequate amount of product to work with within a 15 minute time frame. **TOP COAT ONLY** -cast quartz, pumice or silica sand over area while wet for a non-slip finish

Step 6:– Clean equipment, or hands etc. with denatured alcohol, if you spilled

CLEAR AND COLOR TOP COAT NOTES:

- **Do not** coat if there is a threat of rain on the day you are coating, we recommend you coat early morning before heat rises or late afternoon when temperature drops. If dew is on surface, clean surface with multiple clean towels or wait until sun burns it off.
- **Do not** keep rolling the same area, once the area is covered move to another section, this is a coating not a paint.
- **Never** Coat a wet surface
- Use Quartz, pumice or Silica Sand- used to make an area non –slip, **Ecopoxy Systems™** is not liable for slip and falls.
- **ALWAYS READ LABELS AND INSTRUCTIONS FIRST.**



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MIXING RATIOS

Always read mixing labels for mixing ratios FIRST
Always check labels for matching hardeners with resins.

Ecopoxy® Resin – Mix 4 to 1 (4 gallons of resin to 1 gallon of **Ecopoxy® Hardener**)

Ecopoxy® Primer – Mix 1 to 1 ratio (equal parts of both)

Ecopoxy® Trowel Mix – Mix 2 to 1 (2 gallons of resin to 1 gallon of hardener)

Ecopoxy® Underwater Crack Repair - Mix 2 to 1 (2 gallons of resin to 1 gallon of hardener)

Ecopoxy® Clear and Color Top Coats - Mix 2 to 1 (2 gallons of resin to 1 gallon of hardener)

TOOLS NEEDED

- 9" and 4" roller handles and heads (3/8" lint free)
- Brushes for cutting in, if needed
- 4 – 5 Gallon Buckets,
- 4 Quart Size Buckets for cut in areas, if needed
- Heavy Duty Drill (Corded)
- 2- Epoxy mixing paddles (one for resin, 1 for hardener, you can use resin paddle when mixing together)
- Denatured Alcohol – for clean up
- Towels – for clean up or spills

PLEASE CALL WITH ANY QUESTIONS REGARDING MIXING OR APPLICATION PROCEDURES

1-888-ECO-POXY (326-3769)