



PRODUCT: METAL GLAZE® Ultra

**PART** 

NUMBER: 100425 30 Oz. Pump 6 units/case 100424 16 Oz. Pouch 6 units/case

**DESCRIPTION:** 

METAL GLAZE® Ultra is the world's best sanding polyester putty for use as a finishing coat over body filler, large panels, or small spot filling. Its unparalleled sanding qualities are a result of the patent pending EcoResin™. Its unique thinner viscosity makes it ideally suited for intermixing with other Metalworks® products to improve flowout. Formulated with ZNX-7® for improved adhesion.

# APPROVED SUBSTRATES:



- Sanded Body Filler
- Steel
- Aluminum
- Fiberglass
- E-Coat
- Silicon Bronze Welds
- \*Sanded OEM Paint
- Galvanized Steel
- SMC
- Stainless Steel
- Cured sanded 2K primer
- Rigid to Semi-Rigid Thermoset Plastics

**NOTE:** For flexible plastics, use POLY-FLEX™ Flexible Glazing Putty.

\* EcoResin™ products are warrantied when applied to cured sanded OEM automotive finishes that have been properly cleaned as per the Evercoat Repair Process and prepared with 180-220 grit before the application, then finish sanded with equal or finer grits.

### PREPARATION:



- Clean and degrease the entire panel to be repaired with soap and water, followed by a mild cleaning solvent.
  - Thoroughly dry the surface before repairing.
- Use 80-180 grit to remove or scuff the paint and featheredge.

#### MIXING:



- Place the desired amount of material on a clean, non-fibrous surface. Knead the cream hardener before use.
- Measure hardener 2% by weight by adding a ribbon of cream hardener from edge to edge across the center of a 4" (10 cm) diameter puddle.
  Puddles larger than 4" in diameter will require additional hardener.
- Mix thoroughly until uniform color is achieved.
- Approximate setting time is 2.5 4.5 minutes @ 72°F (22°C)

**EVERC** 





#### **APPLICATION:**



- Spread a thin layer of mixed material over surface using firm pressure.
- Apply additional layers to build material slightly higher than the surface to allow for sanding to desired contour.

**NOTE:** Do not apply over new or uncured coatings. Avoid thick heavy applications.

#### FINISH:



- Sand to contour with 180 grit sandpaper.
- Final sand with 180 grit followed by 220-320 grit if desired.

### TOPCOAT:



 Apply 2K polyester, 2K urethane, 2K epoxy, or 1K primer to manufacturer's recommendations.

## TECHNICAL SPECIFICATIONS:

Appearance

VOC

Relative Density

Sand Time

Max Recommended Thickness (sanded)

Light Green Thixotropic Liquid

Refer to Section 9 of the Safety Data Sheet Refer to Section 9 of the Safety Data Sheet

10-15 min.

1/8 inch (3mm)

NOTE: Properties are typical values and should not be considered as sales specifications.

Physical testing performed @ ~72°F (22°C) / 75% RH unless otherwise noted.

SAFETY &

**HANDLING:** Read all directions and warnings prior to using Evercoat® products.

Safety Data Sheets can be found online at evercoat.com.

**NOTES:** Never return mixed filler to container

Keep can closed and store in a cool dry place

**USE WITH EVERCOAT CREAM HARDENER ONLY!** 

**EVERC®AT**