PRODUCT: METAL GLAZE® Ultra

PART NUMBER: 100425 30 Oz. Pump 6 units/case 14 lbs/case
Packaged with Blue Cream Hardener

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
- Galvanized Steel
- E-Coat
- Aluminum
- Rigid to Semi-rigid Thermoset Plastics
- SMC
- Fiberglass (cosmetic repairs only)
- Cured sanded 2K primer surfacers
- Sanded OEM paint

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

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 (add 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.
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**: Light Green Thixotropic Liquid
- **VOC**
  - Packaged: 1.67 lbs/gal (200 g/L)
  - Applied: 0.05 lbs/gal (5 g/L)
- **Weight Per Gallon**: 8.20 lbs/gal
- **Viscosity**: 15,000 cps
- **Gel Time**: 2.5 - 4.5 minutes
- **Sand Time**: 10 - 15 minutes
- **Shore D Hardness**: 60 - 70 @ 24 hr cure
- **Corrosion Resistance**: 500 hrs (ASTM B117)
- **Max Rec. Thickness**: 1/8 inch (3mm)
- **Max allowable heat**: 260°F (126.6° C) Surface Temp
- **Contents and Caution**: MSDS Available upon request

NOTE: Properties are typical values and should not be considered as sales specifications. Physical testing performed @ ~77°F (25° C) / 75% RH unless otherwise noted.

SAFETY & HANDLING:

Read all directions and warnings prior to using Evercoat® products. Material Safety Data Sheets can be found online at www.evercoat.com.

NOTES:

Never return catalyzed material to container

Keep container closed and store in a cool dry place

**USE WITH CREAM HARDENER ONLY!**