

PRODUCT INFORMATION SHEET

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.

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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
Viscosity
Gel Time
Sand Time
Shore D Hardness
Corrosion Resistance
8.20 lbs/gal
15,000 cps
2.5 - 4.5 minutes
10 - 15 minutes
60 - 70 @ 24 hr cure
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!

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