

PRODUCT INFORMATION SHEET

RAGE® GOLD PREMIUM LIGHTWEIGHT BODY FILLER PRODUCT:

PART

NUMBER: 100112 Gallon 4 units/case 32 lbs/case

> 100113 3-Gallon Pail 1 each 25 lbs/each 100114 5-Gallon Air Pail 1 each 36 lbs/each

RAGE® GOLD is EVERCOAT'S® easiest sanding body filler. The unsurpassed sanding qualities **DESCRIPTION:**

are attributed to Hattonite[™], a unique ingredient, which reduces heat and friction created by aggressive sanding. RAGE[®] GOLD also contains ZNX-7[™] for adhesion to galvanized steel and

aluminum. Plus, it's stain resistant for use with basecoat/clearcoat paints. Part of the METALWORKS® System. Blue cream hardener included.

USES: Use for heavy filling and repair of damaged panels up to 1/4" in depth.

APPROVED

SUBSTRATES: Steel, galvanized and other zinc coated steel, SMC, fiberglass and aluminum, Can be used for

> cosmetic fiberglass and composite repairs. For structural repairs prone to high degrees of stress and flexibility, use a fiber reinforced filler. See FIBER TECH™, GLASS-LITE™, EVERGLASS® and VETTE PANEL ADHESIVE FILLER™ Product Information Sheets for more information.

PREPARATION: Clean and degrease the entire panel to be repaired with soap and water, followed by a mild

cleaning solvent. Thoroughly dry surface before repairing. Keep the repair area small. Grind repair area with 40 - 50 grit for large areas, or 80 grit for small areas, removing only the paint. Use 80 grit to remove the 40-50 grit marks and to featheredge the paint. Featheredge inward

toward the repair.

MIXING: Stir the body filler before using. Knead the cream hardener. Measure hardener 2% by weight

(add a ribbon of cream hardener from edge to edge across the center of a 4" diameter puddle). Puddles larger than 4" in diameter will require additional hardener. Mix thoroughly until uniform

color is achieved.

APPLICATION: Apply in thin layers and spread smoothly. Do not blob on or apply all at once.

FINISH: Sand down body filler with 40 grit to 80 grit sandpaper (use 40 grit as an initial cut only when

necessary to knock down high spots). Avoid coarse sand scratches outside the filler area during the initial cut. Finish sand body filler with 80 grit. Sand bare metal and featheredge with 180 grit to remove 80 grit scratches. For best results, apply #416 Metal Glaze[®] or 417 Glaze Coat™ pourable glazing putty. This will provide a smoother finish and reduce the number of coats of

primer required for a quality finish.



PRODUCT INFORMATION SHEET

TECHNICAL SPECIFICATIONS:

Appearance Smooth golden color paste

VOC Packaged: 1.22 lbs per gal or 146.4 g/L Applied: .08 lbs per gal or 9 g/L

Weight per Gallon

Gel Time

Sand Time

Viscosity

Shore D Hardness

9.3 lbs/gal

9.5 minutes

20 minutes w/ 80 grit

200,000 to 250,000 cps

65 to 70 (24 hr cure)

Lap Shear Adhesion @ 20/40/60 min
Corrosion Resistance

1685 psi (sanded steel)
500 hrs Harsaw salt spray cabinet and 200 hrs@

100% Rh

Water Resistance No blistering, wrinkling or softening after 24 hr

immersion in water

Max Recommended Thickness (sanded) 1/4 inch

Contents and Caution MSDS Available upon request Crystalline Silica Content Contains Crystalline Silica

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 mixed filler to can

Keep can closed and store in a cool dry place

USE WITH CREAM HARDENER ONLY!