

PRODUCT INFORMATION SHEET

PRODUCT: RAGE® XTREME™ High Performance Premium Lightweight Body Filler

PART NUMBER:

 100120
 Gallon
 4 units/case
 33 lbs/case

 100121
 3-Gallon Pail
 1 each
 26 lbs/each

 100122
 5-Gallon Air Pail
 1 each
 40 lbs/each

DESCRIPTION: RAGE® XTREME™ is the first truly pinhole-free, high performance premium lightweight filler

developed to work with new HAPS compliant and waterborne coatings.

USES: RAGE® XTREME ™ is a High Performance Premium Lightweight Filler designed for

professional use to repair damaged body panels where increased productivity, decreased

material costs and premium results are desired.

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.



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TECHNICAL SPECIFICATIONS:

> **Appearance** Light gray colored paste

1.56 lbs/gal (187 g/L) VOC Packaged: Applied: 0.40 lbs/gal (48 g/L)

10.78 lbs/gal (373 g/l) Average Weight per Gallon

Gel Time 5-6 minutes 10-15 minutes Sand Time 78,000 to 96,000 cps Viscosity

65 to 70 (24 hour cure) Shore D Hardness

Lap Shear Adhesion @ 20/40/60 689 / 787 / 663 500 hours Harsaw salt spray cabinet and 200

min hours @ 100% RH

No blistering, wrinkling or softening after Corrosion Resistance

Water Resistance 24 hours immersion in water.

Max Recommended Thickness 1/4 inch

(sanded)

Max Allowable Heat 260°F (126.6°C) Surface Temp Contents and Caution MSDS Available upon request Crystalline Silica Content Contains no 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 &

Read all directions and warnings prior to using Evercoat® products. Material Safety Data Sheets HANDLING:

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!