

## **TECHNICAL DATA SHEET**

PRODUCT: Rage® Ultra

**PART** 

NUMBER: 100125 Gallon 4 units/case 100127 3-Gallon 1 each

100121 3-Ganon 1 cach

**DESCRIPTION:** Rage® Ultra is the world's best sanding body filler. Its unparalleled sanding

qualities are a result of the patented EcoResin™. Its non-sag formula has excellent filling properties, while eliminating the need for finishing putty.

Rage® Ultra is part of the Metalworks® system.

# APPROVED SUBSTRATES:



- Steel
- Stainless Steel
- SMC
- Fiberglass

- Galvanized Steel
- Aluminum
- \*Sanded OEM Paint
- Silicon Bronze Welds

NOTE:

For structural repairs prone to high degrees of stress and flexibility, use a fiber reinforced filler such as Everglass®, Kitty Hair® or Fiber Tech®.

\* 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.
- Keep the repair area small. Use 80-180 grit to remove the paint and featheredge with 180.

NOTE: Smaller repairs on OEM Paint can be prepared with 180 grit

#### MIXING:



- Stir the 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" (10 cm) in diameter will require additional hardener. Mix thoroughly until uniform color is achieved.

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#### **APPLICATION:**



- Apply in layers with even firm pressure.
- Do not apply all at once.

#### FINISH:



- Sand body filler with 80-180 grit sandpaper.
- If necessary, re-apply Rage® Ultra to fill any pinholes or low spots, allow filler to dry and then sand with 180 grit sandpaper.
- Finish sand with 180 grit.
- \* Allow minimum of 20 minutes sanding time over silicon bronze welds.

**NOTE:** For optimum performance apply 440 Express before applying primer surfacer.

TECHNICAL SPECIFICATIONS:

Appearance

VOC Refer to Section 9 of the Safety Data Sheet Relative Density Refer to Section 9 of the Safety Data Sheet

Off-White paste

Sand Time 15-20 min.
Max Recommended Thickness 1/4 inch (6mm)

(sanded)

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 can

Keep can closed and store in a cool dry place

**USE WITH EVERCOAT CREAM HARDENER ONLY!**