



GENERAL INFORMATION

Basecoat/Clearcoat (Original) is a premium lightweight body repair filler made with special resins to provide a smooth creamy texture, easy spreading and extra adhesion to galvanized, zinc-treated and aluminum surfaces. Tack free for easy sanding without clogging.



1. PART NUMBER

- 16060B Basecoat/Clearcoat (Original) - Gallon
- 16063 Basecoat/Clearcoat (Original) - 3 Gallon



2. PRODUCT USES

- Use for filling and repair of bodywork up to $\frac{1}{4}$ ", such as dents, dings, rust, hail damage and small holes.



4. SURFACE PREPARATION

1. Clean surface. Remove all dirt, oil, grease and wax with a cleaning solvent such as #1240-1 Wax, Grease & Silicone Remover.
2. Make sure surface is dry before repairing.
3. Use 40-80 grit disc to featheredge paint for good mechanical adhesion.



5. APPLICATION

1. Using a plastic spreader, apply a thin layer of filler to surface, using firm pressure for maximum adhesion.
2. Sand previous layer before applying additional layers, building up damaged area higher than surrounding metal surface to allow for sanding of filler.
3. DO NOT RETURN UNUSED MIXTURE TO CAN AS IT WILL HARDEN THE REMAINING CONTENTS.



6. SUBSTRATES

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| • Steel | • Wood |
| • Aluminum | • 2K Primers |
| • Fiberglass | • Aged, sanded OEM Topcoats |
| • Body Filler | • Galvanized and other zinc-coated steel |
| • SMC – can be used for cosmetic repairs. For structural repairs prone to high degrees of stress and flexibility, use an SMC repair product. | |

7. FINISHING

1. When material has cured, in approximately 15 minutes, sand with an 80-120 grit sandpaper.
2. Finish sand with 180-240 grit.

8. TOPCOATING

- May be topcoated with polyester, 2K urethane or 1K primer. Refer to paint manufacturer's instructions for topcoat application.



9. TECHNICAL INFORMATION

Appearance as Packaged	Tan, smooth paste	
VOC	Packaged	225 g/l
	Applied	0.8 g/l
Weight Per Full Gallon (Density)		9.9 Pounds (Average)
Viscosity @ 77°F		92,000 cps (Average)
Gel Time @ 77°F		2.5 - 3.5 Minutes
Shore "D" Hardness Values @ 24 Hours		55 - 60 Minutes
Sanding Time @ 77°F		15 - 20 Minutes
Maximum Heat		200°F for 30 minutes
Catalyst Required		Benzoyl Peroxide
Catalyzation Ratio		2% by weight
Exotherm Temperature		210°F (Average)
Tack Free Time		10 - 15 Minutes



10. HEALTH & SAFETY

- Read all warnings, first aid and safety for all components before using. Keep out of reach of children and animals. Protect hands with impervious rubber gloves. Wear face, skin and eye protection. When sanding, we recommend the use of a respiratory covering device to protect from dust (MSA mask P/N 459029 with MSA cartridge 464029 or equivalent). When using power equipment, refer to power tool manufacturer's recommendations for safety equipment. USC products are for industrial use by trained professionals only.

- Emergency Medical or Spill Control Information:
In U.S. and Canada call CHEMTREC at 1-800-424-9300

SPECIAL NOTES

- May be intermixed with PRO-GLAZE™, BLAZE GLAZE™ or Icing® or thinned with SUPER CHARGER™.