Basecoat/Clearcoat Extra

GENERAL INFORMATION

What's the "Extra"? We took the original Basecoat/Clearcoat lightweight body repair formula and added self-leveling technology to reduce sanding. Basecoat/Clearcoat Extra has a smooth creamy texture that delivers easy spreading and extra adhesion to galvanized, zinc-treated and aluminum surfaces, and is stain-free, tack-free and clog-free.

1. PART NUMBER

• 16060 Basecoat/Clearcoat Extra

2. PRODUCT USES

• Use for filling and repair of minor body work up to 1/4", such as dents, dings, hail damage and small holes.

3. MIXING

• For best results, bring filler and provided hardener to room temperature (minimum temperature 75ºF). Before removing filler from container, thoroughly stir from bottom to top. Knead hardener tube. Place desired amount of filler on USC nonabsorbant plastic mixing board. To a golf size of filler, add 1 1/2" ribbon of hardener or 2% by weight. Blend hardener and filler completely using a folding action and forcing air out.

NOTE: The use of too much or too little hardener may cause pinholes, poor adhesion, soft cure or poor workability, etc.

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

- Steel
- Aluminum
- Fiberglass
- Body Filler
- Wood
- 2K Primers
- Aged, sanded OEM Topcoats
- 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	Yellow-Gold	
VOC	Packaged	225 g/l
	Applied	0.8 g/l
Weight Per Full Gallon (Density)	9.9 Pounds (Average)	
Viscosity @ 77ºF	82,000 cps (Average)	
Maximum Recommended Thickness (Sanded)	1/4"	
Gel Time @ 77ºF	3 - 4 Minutes	
Shore "D" Hardness Values @ 24 hours	55 - 60 Minutes	
Sanding Time @ 77ºF	15 - 20 Minutes	
Maximum Heat Resistance	200ºF for 30 minutes	
Catalyst Required	Benzoyl Peroxide	
Catalyzation Required	2% by weight	
Exotherm Temperature	210ºF (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™.