



GENERAL INFORMATION

USC GOLD incorporates INVISIX™ micro-perfected surface technology to provide a smooth, uniform, tack free and stain free surface. The consistent size and shape of the glass bubbles eliminates the chance of micropinholes and forms a surface that is easy to sand without clogging. USC GOLD also has excellent vertical hang control. INVISIX technology saves labor time and material.



1. PART NUMBER

- 16500 USC Gold - Gallon



2. PRODUCT USES

- Use for filling and repair of bodywork up to 1/4", such as dents, scrapes, scratches and hail damage.

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. **IMPORTANT!** DO NOT RETURN UNUSED MIXTURE TO CAN AS IT WILL HARDEN THE REMAINING CONTENTS.



6. SUBSTRATES

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

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	Gold	
VOC	Packaged	205 g/l
	Applied	0.8 g/l
Weight Per Full Gallon (Density)	9.3 pounds (Average)	
Maximum Recommended Thickness (Sanded)	1/4"	
Gel Time @ 77°F	3.5-4.5 minutes	
Sanding Time @ 77°F	15 minutes	
Catalyst Required	Benzoyl Peroxide	
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™