



GENERAL INFORMATION

USC PLUS, the latest product in our line of advance technology lightweight body fillers. USC PLUS White Gold Super Smooth Filler contains both Invisix™ micro-perfecting surface technology to reduce the chance of pinholes as well as Z-Tek™ adhesion booster for maximum adhesion to auto body surfaces. USC PLUS is easy to spread and apply and levels well as a result of lower surface tension. With its super smooth application, your sanding times will be greatly reduced; less sanding = less time and resources and improved bottom-line. USC PLUS is priced attractively to help shops improve their overall profitability.



1. PART NUMBER

- 19000 USC PLUS - Gallon



2. PRODUCT USES

- Use for filling and repair of bodywork up to $\frac{1}{4}$ ", 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 | • 2K 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	White	
VOC	Packaged	21.62% g/l
	Applied	0.11 g/l
Weight Per Full Gallon (Density)	8.5 pounds (Average)	
Maximum Recommended Thickness (Sanded)	1/4"	
Viscosity @ 77°F	61,000 cps (Average)	
Gel Time @ 77°F	4-5 minutes	
Sanding Time @ 77°F	15 minutes	
Catalyst Required	Benzoyl Peroxide	
Catalyzation Ratio	2% by weight	
Exotherm Temperature	210°F (Average)	
Tack Free Time	10 - 15 minutes	
Maximum Heat	200° F for 30 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™.