



GENERAL INFORMATION

U.S. Chemical & Plastics' 7700™ Euro Glamour Clearcoat offers painters in low VOC regulated areas a high solids, tough and durable clearcoat finish. 7700 Clearcoat sprays easily to a great, deep gloss that minimizes the need for buffing. Three hardeners permit use in a wide range of temperatures and environmental conditions.



1. COMPONENTS

- 7700 Euro Glamour Clearcoat 2.1 VOC
- 7705 Euro Clearcoat Fast Activator
- 7715 Euro Clearcoat Medium Activator
- 7725 Euro Clearcoat Slow Activator



2. MIX RATIO

- 2 Parts USC 7700 Euro Glamour Clearcoat 2.1 VOC
 - 1 Part USC 7705 Fast, 7715 Medium or 7725 Slow Activator
- *Combine components by volume. Mix thoroughly and strain before using.



3. POT LIFE

- 2-4 Hours (@ 72°F / 22°C)



4. SURFACE PREPARATION

- Make repairs as needed. Mask vehicle to protect from overspray. Apply basecoat color to repair area and allow to dry according to paint manufacturer's recommendations.



5. APPLICATION

- 2-3 full wet coats



6. FLASH / DRY TIMES (@ 72°F / 22°C)

| | |
|---------------------|--------------|
| Flash between coats | 5-10 minutes |
|---------------------|--------------|

Dry Time to Buff

| | |
|-----------------|-----------------------------|
| After last coat | 16 hours |
| Bake | 40 minutes @ 140° F / 60° C |

*NOTE: Excessive film build and cool temperatures will extend dry times.



7. SPRAY GUN SET UP

| | |
|------------------|---------------|
| Reduced Pressure | 1.2mm - 1.5mm |
| HVLP | 1.3mm - 1.4mm |

AIR PRESSURES

- Refer to spray gun manufacturer's recommendations for regulatory compliance



8. TECHNICAL INFORMATION

| | |
|----------------------------------|-----------------------|
| VOC | 2.1 lbs./gallon |
| Weight Solids | 41.0% |
| Theoretical Coverage | 529 sq. ft. @ 1.0 mil |
| Recommended Dried Film Thickness | 2.0 mils |

*NOTE: US Regulations allow for the use of exempt compounds for VOC calculations.



9. HEALTH & SAFETY

- Read all warnings, first aid and safety for all components before using. Keep out of reach of children and animals. Wear a properly fitting NIOSH/MSHA approved respirator. Select positive pressure supplied respirator (TC-19C or equivalent) for isocyanates. Follow the respirator manufacturer's directions for use. Protect hands with impervious rubber gloves. Wear face, skin and eye protection. USC products are for industrial use by professional, trained painters.

Confirm compliance with national, state, and local air quality rules before use.