

TECHNICAL DATA SHEET

7500™ Euro Glamour Clearcoat 4.2 VOC



TECHNICAL ASSISTANCE:
1-855-746-4872 (1-855-RING-USC)

DESCRIPTION:

U.S. Chemical & Plastics' 7500™ Euro Glamour Clearcoat's premium formulation provides outstanding gloss, ease of application and long term durability. With a range of three different activators, 7500 clearcoat can be sprayed in varied weather conditions and temperatures.



MIX RATIO: 2:1

Combine components by volume. Mix thoroughly and strain before using.

- 2 Parts 7500 Euro Glamour Clearcoat 4.2 VOC
- 1 Part 7505 (Fast), 7515 (Medium) or 7525 (Slow) Activator



POT LIFE:

1 - 3 Hours (@ 72°F / 22°C)



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.



GUN SET UP:

Reduced Pressure: 1.2mm – 1.5mm
HVLP: 1.3mm – 1.4mm



AIR PRESSURE:

Reduced Pressure: 35 - 45 psi at the gun
HVLP: 6 - 10 psi at the cap



APPLICATION:

2 - 3 medium wet coats



FLASH TIME (@ 72°F / 22°C):

10 – 15 minutes between coats



DRY TIME TO BUFF:

16 - 24 hours after the last coat (@ 72°F / 22°C)
Bake: 40 minutes @ 140°F / 60°C

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



PHYSICAL PROPERTIES: (Ready to Spray)

VOC: 4.2 lbs./gallon Theoretical Coverage: 685 sq. ft. @ 1.0 mil
Weight Solids: 49.0% Recommended Dried Film Thickness: 2.0 mils



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.