

The <u>Ultimate</u> in Automotive Refinishing and Coatings



C-9500 TURBO-FIL FAST DRY URETHANE CLEARCOAT

TECHNICAL DATA SHEET

CANADA EN UNITED STATES EN LOW VOC, CALIFORNIA APPROVED

TECHNICAL INFORMATION:

Appearance: Weight Per Gallon: % Solids By Weight: (C-9500 Only) % Solids By Weight, RTS: (Ready-to-Spray) Clear Liquid 3.69 kg / 8.14 lbs (at SG 0.975) 40 ± 2

42 ± 2



C-9500 Turbo-Fil Fast Dry Urethane Clearcoat

44% HS, High-Build, production clearcoat ideal for panel repairs (1-3), ready to reassemble in 1.5 hours**, airdry. No dieback or shrinkage, wet on wet technology. Also incredible for custom application, filling in tapelines and graphics, as a lock down clear and leveling metallics, pearls & flakes. Zero-color & is ready to spray, no additives required. Warranted to be used over all automotive manufacturers candy paints, solvent and waterbased base coats.

Suitable for wheel refinishing, custom artwork & chopper refinishing, insurance collision, & mobile repair. Simple mixing ratio. California VOC Compliant



It is strongly recommended to use appropriate personal protection equipment during application to avoid respiratory, skin and eye irritation.

Basecoat surface must be completely dried, flashed-off in accordance to manufacturers instruction. If the substrate is an existing finish, the surface must be sanded and degreased

before use.



Mix 4:1 4: C-9500 1: H-9501

before application.



1.5 hours at 21C / 70F



1.2 - 1.4 Tip, use 28-30 PSI. Hold the gun **6 inches** from, and perpendicular to the surface. Adjust the fan to the viscosity of the clearcoat. Do NOT Tack coat.

Use with fast activator and fast reducer, only. Do not mix

thoroughly and strain. Mixture does not need to stand

speeds of hardener and reducer. Stir mixture

Single Panel Application

Apply first coat, wet & heavy, with a 50% overlap. Applying the production clear on a single panel, **up to 10 minute** flash time, until tape is tacky. Please accompany and monitor the panel while flashing. Apply second coat wet & heavy, with a 50% overlap.

Muti Panel Application

Apply first coat, wet & heavy, with a 50% overlap. **No Flash Time**. Apply second coat wet & heavy, with a 50% overlap where you began your first coat.



Standard Application

Dust Free 10 - 30 Minutes Tape Time 1 - 1.5 Hours Air Dry Force Dry at 140F / 60C for 15 Minutes Air Dry at 70F / 21C 1 - 1.5 Hours Coats to apply 2 - 3 **3 - 4 MILS DRY**



Air Dry Re-coat — — — Polish 1.5 - 2 hours

Lock Down Application

Air Dry 2 Hours Pot Life 1.5 Hours Tap Time 3 Hours Force Dry — — —

Force Dry Re-coat after cooling — — — — — Polish after cooling (allow 30 minutes of cooling)