

Clearcoat TC-930(2.1 VOC)

PRODUCT DESCRIPTION

TC-930(2.1 VOC) Clearcoat is an acrylic urethane clear-coat with premium quality, fast drying. This clear is designed for air dry and force dry for use on spot and multipanel and overall repairs. TC-930 Clearcoat must be used with CCH-300 Series Hardener.

USE

- An easy-to-apply, high gloss Acrylic Urethane System with premium quality.
- Extremely fast air dry improves turnaround time
- Matches OEM basecoat / clearcoat.

SUITABLE SUBSTRATES

- OEM Finishes
- HiQ BASECOAT Colors
- Aged Refinishes

MIXING RATIO



TC930 Must be activated.

Mix four (4) Parts TC-930 to one (1) part of CCH-300 Series hardener (4:1).

HARDENERS

Fast	CCH-350
Medium	CCH-300
Slow	CCH-330



NOROO

Clearcoat TC-930(2.1 VOC)

APPLICATION



Use fresh air mask or charcoal respirator



RECOATABILITY: TC-930 can be recoated with itself at any stage. Sanding will become necessary after 2.5 hours air dry 20°C (70°F) or force dry and cooling cycle.



Clearcoat TC-930 Hardener CCH-300, 330, 350
Mixing Ratio by (vol)
4:1 (Clear:Hardner)



RECOMMENDED DRY FILM THICKNESS
40~60 μ m (1.5~2.5 mils)



35~50 P.S.I. / 2.5~3.5 bar (gravity feed)
2 wet coat
D.F.T= 1.5 ~ 2.5 mils
Nozzle Size: 1.2 ~ 1.6 mm



HEALTH AND SAFETY

Please refer to Material Safety Data Sheet and Labels for additional safety information and handling instructions.

- Read all label directions before use.
- Refer to MSDS for specific information.
- Wear a NIOSH approved air purifying respirator when mixing and applying.
- Wear a NIOSH approved dust particulate mask when sanding.
- Wear safety glasses, coveralls, and latex gloves when using product.
- Keep out of reach of children.



45~60 P.S.I. / 3~4 bar (siphon feed)
2 wet coat
D.F.T=1.5~2.5 mils
Nozzle Size: 1.4 ~ 1.8 mm



8~10 P.S.I. @ the gun cap
2~3 wet coat
D.F.T=1.5~2.5mm
Nozzle Size: 1.2 ~ 1.5mm



Set Time
5~10 minutes



Time to Deliver
Air dry times (50% RH, 70°F / 20°C)
Dust free 50~60 minutes
To deliver overnight



Polishing
Air dry 2.5 hours / 20°C (68°F)
Force dry
Immediately after cool down



SPRAYING VISCOSITY: 14~16 sec. Ford Cup #4
(19~21 sec. Zahn Cup #2) at 75° F (25° C)



POT LIFE: 3~4 hours at 75° F (25° C) using CCH-300

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