

OEM5000

Multi- Panel Clearcoat

Transparente Para Multiples Paneles

06052018

DESCRIPTION

OEM5000 is a premium automotive VOC compliant clear. It's distinct "water white" property eliminates concerns of color change, especially over white. OEM5000 has outstanding buffing capabilities and a superior gloss for a glamour appearance. Developed specifically for markets with VOC legislation.

COMPONENTS

• OEM5000

OEM5001/5002/5003

Clear coat Fast/Medium/Slow – Low VOC Activators

MIXING RATIO

Mix four (4) parts OEM5000 clear with one (1) part selected activator. No reducer needed

POT LIFE AT 77° F

2 hours

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CLEAN UP

Use Lacquer Thinner or zero VOC solvents. (Check local regulation)

PHYSICAL DATA

Solids wt. (as mixed) VOC as mixed Color 32% 2.1 Water white

DRY / FLASH TIMES

Air Dry at 77 F

Flash between coats Dust free Tack free Sand & Buff

Force Dry

Flash before force dry Force dry time Sand & Buff

COLOR SANDING

8-10 minutes 30 minutes 15-20 minutes 12-24 hours

15 minute flash 40 minutes at 140° F After 2 hour cooldown

Wet sand with 1500 to 2000 wet or dry paper, then buff with appropriate compounds and glazes to achieve a high gloss finish.

GUN SETUPS

Conventional	
Gravity Feed	1.3 mm – 1.5 mm
Siphon Feed	1.3 mm – 1.5 mm

AIR PRESSURES

Conventional at Gun

Gravity Feed	30 – 40 psi
Siphon Feed	35 – 45 psi
HVLP at cap	8 – 10 psi

SURFACE PREPARATION

Use Water bourne cleaner to clean substrate free of grease, dirt, and foreign contaminants.

APPLICATION AT 77° F

- Apply 2 medium wet coats over substrate to desired film thickness
- Allow 8-10 minutes between coats
- Scuff after 24 hours before recoating
- Clean gun after spraying is completed

SAFETY

Refer to Material Safety Data Sheet (MSDS) for complete safety instructions. The technical data sheet listed has been compiled in good faith for your convenience and guidance. No warranty, expressed or implied, is intended or given by the information on this sheet.