HIGH TECK

77130

2.1 VOC Multi-Purpose Clear



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DESCRIPTION

77130 is a premium automotive VOC compliant clear. It's distinct "water white" property eliminates concerns of color change, especially over white. 77130 has outstanding buffing capabilities and a superior gloss for a glamour appearance. Developed specifically for markets with VOC legislation.

Clear Coat

COMPONENTS

• 77130

77131/77132/77133 Fast/Medium/Slow – Low VOC Activators

MIXING RATIO

Mix four (4) parts 77130 clear with one (1) part selected activator. No reducer needed

POT LIFE AT 77° F

2 hours

CLEAN UP

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

PHYSICAL DATA

Solids wt. (as mixed) 32% VOC as mixed 2.1

Color Water white

DRY / FLASH TIMES

Air Dry at 77° F

Flash between coats

Dust free

Tack free

Sand & Buff

8-10 minutes

30 minutes

15-20 minutes

12-24 hours

TECHNICAL DATA SHEET

1 110

HIGH TECK



Force Dry

Flash before force dry Force dry time Sand & Buff 15 minute flash 40 minutes at 140° F After 2 hour cooldown

COLOR SANDING

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

 $\begin{array}{ll} \text{Gravity Feed} & \text{1.3 mm} - 1.5 \text{ mm} \\ \text{Siphon Feed} & \text{1.3 mm} - 1.5 \text{ mm} \end{array}$

AIR PRESSURES

Conventional at Gun

 $\begin{array}{lll} \text{Gravity Feed} & 30-40 \text{ psi} \\ \text{Siphon Feed} & 35-45 \text{ psi} \\ \text{HVLP at cap} & 8-10 \text{ psi} \end{array}$

SURFACE PREPARATION

Use Clean Wipe (S10) 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.

TECHNICAL DATA SHEET