

TECHNICAL DATA SHEET

<u>77400</u> Lacquer Primer



Description 77400 - Gray Lacquer Primer

Insert Product Image Here

Lacquer Primers are fast drying, easy sanding primers that offer good adhesion, fast filling characteristics, outstanding feather-edge characteristics, and color holdout.



Surface Preparation

- 1. Wash area thoroughly with soap and water to remove contaminates that solvent based cleaners cannot remove effectively.
- 2. Clean repair area with Wax and Grease Remover.
- 3. Completely sand surface with 180-220 grit paper and re-clean with a pre-paint cleaner.
- 4. For maximum adhesion and corrosion resistance, treat bare metal with a quality metal conditioning system, epoxy or self etch primer



Application

Apply 2-3 wet coats allowing 5-10 minutes flash time between coats.



Spray Gun Setup

8-9 psi at the cap of HVLP or 40-45 psi for conventional guns.



Bake Times

Not Recommended.



Dry Times

May be sanded in 15-20 minutes. Excessive film build and cool temperatures will extend dry times.

Final Sanding	Sandpaper Grit
To Seal	P400*
To Topcoat	P600* *or equivalent



Recoating

30 minutes at 77°F.



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Pot Life

Indefinite.



Suitable Substrates

Treated Steel*, Fiberglass, Cured Body Filler, Treated Aluminum, OEM Enamels, OEM Lacquers, Refinish Lacquers, Refinish Enamels, Metal Etches.

Note: *Steel must be treated with an Etching Primer or Metal Etch.



Personal Protection

See product SDS.



Technical Data

Mixing Ratio: (1:1) 1 part Lacquer Primer to 1 part Acetone or LOW VOC High Grade Lacquer Thinner. Viscosity: 18-20 seconds #2 Zahn Volume Solids: 15.8% (RTS) Film Build: 0.5 - 0.8 mils per full wet coat Coverage: 253 sq. ft. per gallon Pot Life: Indefinite VOC: 4.8 lbs/gal (Sprayable) Disposal/Safety: See SDS for this product Humidity Resistance: Excellent

SEE SDS AND PRODUCT LABELS FOR ADDITIONAL SAFETY INFORMATION.

NOTE: High Teck products are not recommended for use in temperatures below 65°F. Using High Teck products below these temperatures will effect dry times and product performance characteristics. Check with all State, local and National rules for compliance before use.