



## HS ACRYLIC LACQUER PRIMER

Excel HS Acrylic Lacquer Primer is a fast drying, easy sand-ing product which has superior filling capabilities and color holdout with no shrinkage.

- Fast Dry, Improves Shop Productivity
- Excellent Color Holdout, Improves Color Match
- Outstanding Fill and Build
- Easy Sanding
- No Shrinkage
- Excellent Adhesion



### FEATURES:

- Fast dry, improves shop productivity
- Excellent color holdout, improves color match
- Outstanding fill and build
- Easy sanding
- No shrinkage
- Excellent adhesion

### RECOMMENDED SUBSTRATES:

- All previously painted surfaces
- Properly prepared bare metal
- Body filler
- Most properly prepared automotive plastics

### MIXING INSTRUCTIONS:

1 part Primer with 1 to 1-1/2 parts VOC compliant lacquer thinner or for best results use Reducer. Addition of Reducer will increase VOC.

### APPLICATION INSTRUCTIONS:

1. Surface Prep: Wash area to be primed with soap and water to remove contaminants that solvent based cleaners cannot remove effectively.
2. Wipe area with a quality wax and grease remover such as Wax & Grease Remover working no more than 2 sq. ft. area.
3. Sand the surface with 180-220 grit sand paper and re-clean with Pre-Paint Cleaner.
4. Treat bare metals with a quality metal conditioning system and prime with Epoxy Primer or Self-Etch Primer.  
Note: Do not put Epoxy Primer over Self-Etch Primer.
5. Mix thoroughly - do not shake. Adjust air pressure to 40-50 psi at the gun or 6-10 psi when using HVLP and apply 2-3 wet coats allowing 10-15 minutes flash time between coats.
6. Allow 45-60 minutes dry time @ 77oF before sanding. Film thickness, flash times and temperatures will effect sanding times. Note: May be wet or dry sanded. Final block sanding with 400-600 grit abrasive.

HS Acrylic Lacquer Primer may be used to prime most properly prepared auto-motive plastics. HS Acrylic Lacquer Primer should not be used on polyethylene or polypropylene plastics. Note: When refinishing automotive plastic parts off the vehicle, use of flex additive is recommended, and parts should be installed within 48 hours. If plastic parts are on vehicle *no* flex additive is required.

### CLEANING:

Use a good quality lacquer thinner to thoroughly clean all equipment. Do not leave catalyzed in gun longer than 24hours.

### TECHNICAL DATA:

Color:	Gray
Flash Point:	23° F TCC
Pot Life:	24 hours
Recommended Film Build:	2-2.5 mil DFT
Coverage 1 mil.:	450 sq. ft./gal
Mix Ratio:	1:1-1 1/2
Weight Solids:	24.0%
Sprayable Viscosity:	18 sec. #2 Zahn
V.O.C.:	RTS 4.2 lbs./gal. mixed 1:1
When mixed 1:1 with "0 VOC" Reducer	RTS 2.1 lbs./gal.