



Technical Data Sheet

High Teck Products
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Product: 77400C-1 (GL) 2.1 VOC High Solids Acrylic Lacquer Primer - Gray
Product: 77400C-4 (QT) 2.1 VOC High Solids Acrylic Lacquer Primer - Gray

Description: High Teck™ 2.1 VOC High Solids Acrylic Lacquer Primers provide the refinisher with fast dry times, easy sanding and high-build characteristics. These formulas have been created to deliver superior adhesion & color holdout, and minimal shrinkage.

Surface Preparation:

1. Wash area thoroughly with soap and water to remove contaminants that solvent-based cleaners cannot remove effectively.
2. Clean repair area with a wax and grease remover
3. Completely sand surface with 180-220 grit paper and re-clean with a pre-paint cleaner
4. Aluminum, bare metal and stainless steel MUST be sanded with 150-220 grit sandpaper even if a metal prep or self etching primer is used. Prime aluminum, bare metal and stainless steel within 72 hours, and prime bare steel immediately after cleaning.

Note: Self-etching primers MUST be used under HIT#77400C when used over aluminum, bare metal or stainless steel substrates.

Application:

- Apply 1-3 wet coats allowing 5-10 minutes between coats

Fisheye Eliminator

- Do not use fish eye eliminator in this product

Mixing Ratio:

- Mix: 1 Part #77400C & 1 part Acetone

Dry Times:

Flash:	5-10 minutes
To Sand:	30 minutes
To Topcoat:	30 minutes

Recoating:

- HIT #77400C clearcoat may be recoated after a 30 minute air dry at 77° F

Equipment Cleanup

- Clean equipment immediately after use with Gun Wash or a high quality lacquer thinner

Technical Data

Color:	Gray
Primer:	1 parts using HIT#77400C
Acetone:	1 part using Acetone
Catalyst:	None
Induction Period:	None
Viscosity (RTS):	18-20 seconds #2 Zahn
Weight Solids (RTS):	9.93% +/- 0.50%
Film Build:	0.5-0.8 mils DFT per full wet coat
Coverage:	159 +/- 16 sq/ft sq ft per gallon @ 1 dry mil
Pot Life:	N/A
Regulatory V.O.C.:	2.0 lbs/gal (246 g/l)
Material V.O.C.:	0.3 lbs/gal (33 g/l)
Disposal/Safety:	See SDS for this product
Humidity Resistance:	Excellent
Lead/Chromate:	Lead and Chromate Free

NOTE: Not recommended for use in temperatures below 60° F. Use below these temperatures will effect dry times and performance.

FOR INDUSTRY USE ONLY | Read SDS and product label for additional safety information before use

The contents of the package must be blended with other components before the product can be used. Any mixture of components will have hazards of all components. Before opening the packages, read all warning labels. Follow all precautions.

The material is designed for application only by professionally trained personnel using proper equipment under controlled conditions, and is not intended for sale to the general public.