



Technical Data Sheet

High Teck Products
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Product: 77101-5 Euro-Teck Clear
Product: 77102-25 Euro-Teck Clear Activator - Fast
Product: 77103-25 Euro-Teck Clear Activator - Medium
Product: 77104-25 Euro-Teck Clear Activator - Slow

Description: High Teck™ Euro-Teck Clear is a high solids, 4.2 VOC clear with a 2:1 mixing ratio. Designed to provide a superior gloss while decreasing buffing time, this formula delivers superior leveling and flow. Ideal for a variety of projects from spot repairs to overall refinishing.

Basecoat:

🔥 Apply basecoat per manufacture’s mixing and application instructions. Allow sufficient flash times before applying HIT#77101 clearcoat. Inadequate flash time will affect the performance of the clear.

Buffing:

🔥 Allow at least 16 hours air dry at 77° before buffing, or 1 hour cool down after force drying HIT #77101 clear. Temperature, humidity and film thickness will effect buff times.

Application:

🔥 Apply 2-3 full wet coats at 40-50 psi or (6-10 psi when using HVLP at the gun), allowing a 10-15 minute flash between coats.

Pot Life:

🔥 Pot life will be 1-2 hours at 77F

Mixing Ratio:

🔥 Mix: 2 Parts #77101 & 1 part #77102 or #77103 or #77104

Fisheye Eliminator

🔥 The use of fisheye eliminator is strongly discouraged

Dry Times at 77F:

Dust Free:	10-15 minutes
Tack Free:	20-30 minutes
To Buff:	16-24 hours
To Deliver:	16-24 hours

Equipment Cleanup

🔥 Clean equipment immediately after use with gun wash reducer or urethane reducer

Force Drying:

Purge Time:	15 minutes at 77F
Bake Time:	40 minutes at 140F

Technical Data

Clear:	2 parts using HIT#77101
Hardeners:	1 part using HIT#77102, 77103, or 77104
Viscosity (RTS):	20-24 seconds #2 Zahn
Weight Solids (RTS):	41.50%
Film Build:	1.0-1.4 mils per full wet coat
Coverage:	529 sq ft per gallon @ 1 dry mil
Pot Life:	1-2 hours
V.O.C.:	4.2 lbs/gal
Disposal/Safety:	See SDS for this product
Humidity Resistance:	Excellent
Salt Spray Resistance:	Excellent

Allow a 1-2 hour cooldown time before wet sanding or buffing after force drying

Recoating:

🔥 HIT #77101 clearcoat may be recoated after a 16-24 hour air dry at 77° F or after 1 hour cool down after force drying at 140° F for 40 minutes. After 48 hours, clear must be sanded before recoating.

Blending:

🔥 Dry edges can be melted in by lightly misting a coat of Retarder Blender on the blend area.

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.