



Technical Data Sheet

High Teck Products
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Product: 77165-1 (GL) Flat Finish Clear
Product: 77165-4 (QT) Flat Finish Clear
Product: 7102-16 (HP) High Gloss Universal Urethane Clear Activator
Product: 7102-4 (QT) High Gloss Universal Urethane Clear Activator

Description: High Teck™ Flat Finish Clear offers a no-gloss, matte finish appearance when used over any color basecoat. Also provides excellent UV protection & durability.

Basecoat:

🔥 Apply basecoat per manufacture’s mixing and application instructions. Allow sufficient flash times before applying HIT#77165 clearcoat. Inadequate flash time will affect the performance of the clear.

Application:

🔥 Apply 2 even coats at 40-50 psi or (6-10 psi when using HVLP at the gun), allowing a 10-15 minute flash between coats. Wet coats will produce more gloss. Drier coats will produce a flat finish. Uneven coating can produce varied gloss levels in the finish.

Mixing Ratio:

🔥 Mix: 6 Parts #77165 & 1 part #77102

Dry Times at 77F:

Dust Free:	10-15 minutes
Tack Free:	45 minutes
To Deliver:	16-24 hours

Force Drying:

Purge Time:	15 minutes at 77F
Bake Time:	30 minutes at 140F

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

Recoating:

🔥 HIT #77165 clearcoat may be recoated after a 24 hour air dry at 77°F or upon cool down after force drying at 140° F for 30 minutes.

Pot Life:

🔥 Pot life will be 4-5 hours at 77F

Fisheye Eliminator

🔥 The use of fisheye eliminator is strongly discouraged. If a fish eye additive is needed, use urethane fish eye eliminator, mix 1/2 ounce per sprayable quart. Use no more than necessary as it will directly affect flow out.

Equipment Cleanup

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

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Clear:	6 parts using HIT#77165
Hardeners:	1 part using HIT#77102
Viscosity (RTS):	17-19 seconds #2 Zahn
Volume Solids (RTS):	28.00%
Coverage:	449 sq ft per gallon @ 1 dry mil
Disposal/Safety:	See SDS for this product
Humidity Resistance:	Excellent
Salt Spray Resistance:	Excellent

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.

