



Technical Data Sheet

High Teck Products
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| Product: 77125 High Solids Glamour Clear |
| Product: 77152 High Solids Glamour Clear Activator - Fast |
| Product: 77150 High Solids Glamour Clear Activator - Medium |
| Product: 77160 High Solids Glamour Clear Activator - Slow |

Description: High Teck™ High Solids Glamour Clear is a premium, high solids acrylic urethane clearcoat for overall, multi-panel, or spot repairs. This universal clear is 4.2 VOC with a mix ratio of 2:1.

Basecoat:

Apply basecoat per manufacture’s mixing and application instructions. Allow sufficient flash times before applying HIT #77125 clearcoat. Inadequate flash time will affect the performance of the clear.

Buffing:

Allow at least 16/24 hours air dry at 77° before buffing, or 1-2 hour cool down after force drying HIT #77125 clear. Temperature, humidity and film thickness will effect buff times.

Application:

Apply 1 medium coat and allow a 10-15 minute flash then follow will a full wet second coat.

Pot Life:

Pot life will be 8-10 hours at 77F

Mixing Ratio:

Mix: 2 Parts #77125 & 1 part #77150 or #77152 or #77160

Fisheye Eliminator

The use of fisheye eliminator is strongly discouraged. If a fish eye additive is needed use no more than necessary as it will directly affect flow out and performance.

Dry Times at 77F:

| | |
|-------------|---------------|
| Dust Free: | 15-20 minutes |
| Tack Free: | 1.5 hours |
| To Buff: | 16-24 hours |
| To Deliver: | 16-24 hours |
| To Sand: | 16-24 hours |

Painting Flexible Parts:

A flexible additive is not required

Force Drying:

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

Equipment Cleanup

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

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

Recoating:

HIT #77125 clearcoat may be recoated after an overnight air dry at 77° F or after 1-2 hour cool down after force drying at 140° F for 30 minutes.

Technical Data

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|------------------------|---|
| Clear: | 2 parts using HIT#77125 |
| Hardeners: | 1 part using HIT#77152, 77150, or 77160 |
| Viscosity (RTS): | 17-22 seconds #2 Zahn |
| Weight Solids (RTS): | 0.4163 |
| 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 |
| Disposal/Safety: | See SDS for this product |
| Humidity Resistance: | Excellent |
| Salt Spray Resistance: | Excellent |

| V.O.C as Delivered | Regulatory VOC in lbs/gal | Regulatory VOC in G/L | Material VOC in lbs/gal | Material VOC in G/L |
|--------------------|---------------------------|-----------------------|-------------------------|---------------------|
| #77125 | 4.3 | 513 | 4.3 | 513 |
| #77150 | 3.7 | 444 | 3.7 | 444 |
| #77152 | 3.9 | 470 | 3.9 | 470 |
| #77160 | 3.7 | 444 | 3.7 | 444 |
| V.O.C RTS | Regulatory VOC in lbs/gal | Regulatory VOC in G/L | Material VOC in lbs/gal | Material VOC in G/L |
| 77125+77150 | 4.1 | 490 | 4.1 | 490 |
| 77125+77152 | 4.2 | 499 | 4.2 | 499 |
| 77125+77160 | 4.1 | 490 | 4.1 | 490 |

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.