

TECHNICAL DATA SHEET

High Solids Euro Clear



Description

7160-1 HS EURO CLEAR (5L) Euro 7161-25 FAST EURO CLEAR ACTIVATOR - 2.5L 7162-25 MEDIUM EURO CLEAR ACTIVATOR - 2.5L 7163-25 SLOW EURO CLEAR ACTIVATOR - 2.5L

Insert Product Image Here

7160 is a premium high solids European style clearcoat. 7160 provides optimum flow and leveling in an easy to apply, 2:1 mix, that can be air or force dried.



Surface Preparation

Allow basecoats sufficient dry times.



Mixing Directions (2:1) Mix two (2) parts 7160 HS Euro Clear with one (1) part Urethane Hardeners (See Components)



Application

Apply two (2) to three (3) single wet coats.

Note: See notes for additional information



Bake Times

Force Drying @ 140°F (60°C)

Purge Time	10 minutes	
Bake Time	40 minutes	
Deliver/Polishing/Recoating	After 1 hour cool down	



Dry Times

Deliver/Polishing/Recoating

Air Dry @ 77°F (25°C)		
Flash (after 1st coat)	10-15 minutes	
Flash (after 2nd coat)	15-20 minutes	
Out-of-Booth	40-60 minutes depending on temp	

12-24 hours

NOTE: Dry times may vary due to temperature, humidity, film thickness and airflow. If extreme color sanding and buffing is needed allow overnight dry time.



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Pot Life

Sprayable 30-60 minutes.

NOTE: Pot life will shorten as temperatures increase. High Teck[™] Products are not recommended for use in temperatures below 60°F



Fisheye Eliminator

Fisheye Eliminator is generally **discouraged**, however, when used as recommended, it may help minimize the surface reaction to contamination. The use of this additive is not a substitute for proper cleaning and preparation. 1/2 oz per sprayable quart.

NOTE: Adding additional materials to a ready-to-spray product will increase the VOC as applied. Check mixture and local regulations to assure compliance.



Suitable Substrates (Properly Prepared)

Existing OEM Finishes Refinish Basecoats

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Personal Protection

See product SDS

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Technical Data

Mixing Ratio: 2:1 Viscosity (RTS): 27 - 30 seconds #2 Zahn Weight Solids: 45.98% Volume Solids (RTS): 41.82% - 43.83% Film Build: 1.0 - 1.4 mils per full wet coat Coverage: 685 sq. ft. per gallon @ 1 dry mil

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.
7160	4.4	524	4.4	524
7161	3.9	470	3.9	470
7162	3.9	470	3.9	470
7163	3.7	444	3.7	444
V.O.C. (RTS):				
7160/7161	4.2	506	4.2	506
7160/7162	4.2	506	4.2	506
7160/7163	4.2	498	4.2	498

Disposal/Safety: See SDS for this product Humidity Resistance: Excellent

Salt Spray Resistance: Excellent





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SEE SDS AND PRODUCT LABELS FOR ADDITIONAL SAFETY INFORMATION.

NOTE: High Teck products are not recommended for use in temperatures below 65°F. Using High Teck products below these temperatures will affect dry times and product performance characteristics. Check with all State, local and National rules for compliance before use.