

7160 High Solids Euro Clear is a 2:1 European style designed clear formulated for applications requiring a high gloss eurostyle premium appearance. 7160 will dry to a glass like finish in air dry or forced dry applications. It has excellent weathering capability and is designed to resist stone chips and abrasions.

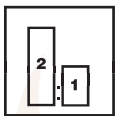
DESCRIPTION

- 7160 - HIGH SOLIDS EURO CLEAR
- 7161 - HIGH SOLIDS EURO CLEAR ACTIVATOR - FAST
- 7162 - HIGH SOLIDS EURO CLEAR ACTIVATOR - MEDIUM
- 7163 - HIGH SOLIDS EURO CLEAR ACTIVATOR - SLOW



BASECOAT

Apply basecoat per manufacturer's mixing and application instructions. Allow sufficient flash times before applying 7160. Inadequate flash time will affect the performance of the clear.



MIXING RATIO (2:1)

7160 **TO** 7161/7162/7163
2 Parts 1 Part



APPLICATION

Apply 2 full wet coats at 35-45 psi or (6-10 psi when using HVLP at the gun), allowing a 10-15 minute flash between coats.



DRY TIMES AT 77° F

	<u>7161</u>	<u>7162/7163</u>
DUST FREE	20-25 MINUTES	25-30 MINUTES
TACK FREE	40-45 MINUTES	45-50 MINUTES
TO SAND	8-10 HOURS	16-24 HOURS
TO DELIVER	8-10 HOURS	16-24 HOURS



FORCE DRYING AT 140° F

FLASH TIME @ 77° F	15 MINUTES
BAKE TIME @ 140° F	40 MINUTES

Allow a one to two hour cool-down time before wet sanding or buffing after force drying.



RECOATING

7160 may be recoated after a 16-24 hour dry at 77° F, or upon cool down after force drying at 140° F for 40 minutes.





POT LIFE

Pot life with 7161 will be about 1 - 3 hours at 77° F. When using 7162 or 7163 the pot life will be 2 - 3 hours at 77° F.



FISH EYE

The use of fish eye eliminator is strongly discouraged.

PAINTING FLEXIBLE PARTS

A flexible additive may be needed when painting certain flexible parts. Follow manufacturers recommendations.



EQUIPMENT CLEAN-UP

Clean equipment immediately after use with gun wash or a high quality lacquer thinner.



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 MSDS for this product

Humidity Resistance: Excellent

Salt Spray Resistance: Excellent

NOTE: Products are not recommended for use in temperatures below 60° F. Use below these temperatures will effect dry times and performance. FOR INDUSTRY USE ONLY

Read MSDS 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.

SEE MSDS AND PRODUCT LABELS FOR ADDITIONAL SAFETY INFORMATION.