

7100 High Gloss Universal Clear is a medium solid 4.4 VOC clear. 7100 is fast drying, high gloss, user friendly product ideal for overall, spot & refinishing.



**DESCRIPTION**

**7100-1 / 4 - HIGH GLOSS UNIVERSAL CLEAR**

**7101-4 / 16 - HIGH GLOSS UNIVERSAL CLEAR ACTIVATOR - FAST 60° - 70°F**

**7102-4 / 16 - HIGH GLOSS UNIVERSAL CLEAR ACTIVATOR - MEDIUM 70° - 80°F**

**7103-4 / 16 - HIGH GLOSS UNIVERSAL CLEAR ACTIVATOR - SLOW 80° - 90°F**

**BASECOAT**

Apply basecoat per manufacturer's mixing and application instructions. Allow sufficient flash times before applying 7100. Inadequate flash time will affect the performance of the clear.



**MIXING RATIO (4:1)**

7100      **TO**      7101/7102/7103  
4 Parts                      1 Part



**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.



**DRY TIMES AT 77° F**

DUST FREE  
TACK FREE  
TO SAND  
TO DELIVER

**7102/7103**

15 MINUTES  
15 MINUTES  
16-24 HOURS  
16-24 HOURS

**7101**

10 MINUTES  
10 MINUTES  
8-10 HOURS  
8-10 HOURS



**FORCE DRYING AT 140° F**

FLASH TIME @ 77° F      15 MINUTES  
BAKE TIME @ 140° F      30 MINUTES

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



**RECOATING**

7100 may be recoated after a 16 Hour dry at 77° F, or upon cool down after force drying at 140° F for 30 minutes.





### **POT LIFE**

Pot life with 7101 will be about 4 - 5 hours at 77° F. When using 7102 or 7103 the pot life will be 8 - 10 hours at 77° F.



### **FISH EYE**

The use of fish eye eliminator is strongly discouraged.

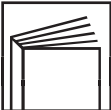
### **PAINTING FLEXIBLE PARTS**

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: 4:1  
 Viscosity (RTS): 17 - 19 seconds #2 Zahn  
 Weight Solids 33.25%  
 Volume Solids (RTS): 29.45% - 31.46%  
 Film Build: 0.8 - 1.0 mils per full wet coat  
 Coverage: 465 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.
7100	4.6	546	3.4	404
7101	3.9	470	3.9	470
7102	3.9	470	3.9	470
7103	3.7	444	3.7	444
V.O.C. (RTS):				
7100/7101	4.4	527	2.8	337
7100/7102	4.4	527	3.5	417
7100/7103	4.3	521	3.4	412

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.**