

# PaintersChoice

## PC-22 HIGH PERFORMANCE CLEARCOAT

PC-22 High Performance Clearcoat is a premium 3.5 VOC urethane clear with an easy to use 4:1 mix ratio. This product provides outstanding clarity with excellent gloss retention and long term durability. This 2 coat application clear has been formulated with excellent flow and leveling properties to provide easy application. This product can be used for spot/panel or overall refinishing.



Apply basecoat per manufacturers recommended instructions.  
Mix 4 parts **PC-22 High Performance Clearcoat** with 1 part **PC2XA activator**.



For small jobs, such as doors and fenders, one tack coat of clear can be applied, followed by one full wet coat of clear with no flash time between coats. Tack coat must be applied evenly to achieve proper mil. thickness.



For maximum gloss appearance, apply one wet coat of clear. Allow a flash time of 10-15 minutes, followed with a second wet coat of clear.



**Dust free** in 5-15 minutes depending on weather conditions and activator used.  
**Tack free** in 20-40 minutes depending on weather conditions and activator used.

**Force dry** after a 10 minute flash. Bake for 30 minutes at 140 °F

**Sand** PC-22 High Performance Clearcoat after 8-12 hours air dry.



**Buff** PC-22 High Performance Clearcoat after 8-12 hours air dry.  
Use 1/2 ounce of **PC-81 Urethane Accelerator** per 32 ounces of activated clearcoat will substantially increase buff and delivery time.

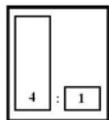


**Clean** HVLP spray gun and cup in a device that recirculates solvents during cleaning that collects used solvent and minimizes evaporation. Do not leave catalyzed clear in spray gun longer than 2 hours. If using **PC-81 Urethane Accelerator**, clean spray gun and cup immediately.

### ACTIVATORS USED:

|                |                   |             |
|----------------|-------------------|-------------|
| <b>PC2XAF</b>  | <b>FAST</b>       | <b>60°F</b> |
| <b>PC2XAN</b>  | <b>NORMAL</b>     | <b>70°F</b> |
| <b>PC2XAS</b>  | <b>SLOW</b>       | <b>80°F</b> |
| <b>PC2XAES</b> | <b>EXTRA SLOW</b> | <b>90°F</b> |

**MIX 4 PARTS CLEAR  
WITH 1 PART ACTIVATOR.**



Painters Choice Technologies PC-22 Rev. 2/10

|                                |   |
|--------------------------------|---|
| <b>Appearance:</b>             | Clear liquid  |
| <b>Flash point:</b>            | <0 °F TCC   |
| <b>Pot life:</b>               | 3 hours at 75°F                                     |
| <b>Gloss:</b>                  | 92 Plus   |
| <b>Mix Ratio:</b>              | 4:1   |
| <b>Weight Solids:</b>          | 42.4%   |
| <b>Coverage 1 mil.:</b>        | 571 sq. ft.   |
| <b>Sprayability Viscosity:</b> | 18 sec. #2 Zahn                                     |
| <b>V.O.C.:</b>                 | RTS 3.5 lbs./Gal mixed 4:1<br>with PC2X Activators. |