

# Perfecoat

## Clearcoat

## PC-7300 Rapid Cure

### DESCRIPTION:

PC-7300 is a high-solid, eco-friendly clearcoat, featuring ultra-fast drying and excellent leveling, ideal for quick repairs and full vehicle painting.

### COMPONENTS:

PC-7300	Rapid Cure Clearcoat	
PC-7301	Fast Activator	<64°F
PC-7302	Standard Activator	64-86°F
PC-7303	Slow Activator	>86°F

### SUBSTRATES:

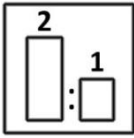
On the surface of the 1K basecoat, use a tack cloth to wipe off dust spots or particles.

### SURFACE PREPARATION:



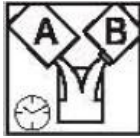
Remove wax, silicon or other contaminations with 3910 Degreaser.

### MIX RATIO:



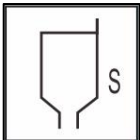
PC-7300 2 parts  
PC-7301/7302/7303 1 part

### POT LIFE:



1 hour with PC-7301 @ 73°F

### SPRAY VISCOSITY:



18-20s DIN 4 Cups @ 73°F

### ADDITIVES:

Blushing: 3960 Retarder Solvent over 86°F. Refer to tech sheet of Retarder Solvent for details.

Fisheyes: 3930 Anti Silicon (0.5-1%) in the paint remained and re-spray the affected area.

Overspray: 3920 Thinner SRA. Refer to tech sheet of Thinner SRA for details.

### APPLICATION:



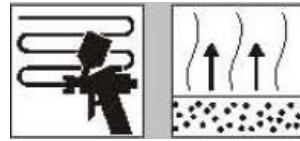
#### Spray gun set up:

Gravity feed: 1.2-1.5mm  
3-5kg/cm<sup>2</sup>

Siphon feed: 1.4-1.7mm

3-5kg/cm<sup>2</sup>

Please refer to gun manufacturer for proper spray pressure recommendations.



#### Coats & Thickness:

2-3 coats, 40-60µm

Flash off time: 5-10 mins.  
between coats @ 73°F

Air drying: allow 10-15 mins.

purge time before baking.

### DRY TIME:



@ 73°F

Dust free: 45 minutes

Dry to Polish: 1.5 hours

@ 140°F

Dust free: 10 minutes

Dry to Polish: 15 minutes



### CLEARNING:

Clean equipment immediately with solvent after application

### Note:

When ambient temperature is lower than 41°F, to fast the film drying time, allow a full bake at 140°F.

The products mixed with hardener should be used up within 0.5 hour.

Shelf Life: 2 years in original sealed can at cool and dry place at 41-95°F.

### PHYSICAL DATA:

VOC (RTS): 3.5 lb/gal (420 g/L)

### FOR PROFESSIONAL USE ONLY

#### Read MSDS Before Use

**NOTE:** The information in this data sheet is based on our knowledge and the current laws. It is always the responsibility of the user to fulfill the requirements of local rules and legislation. The uncertain factors may affect the application of products, such as the condition of substrate. We do not accept any liability on loss, damage and

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performance of products unless we issue a special agreement.  
Always read the latest Material Data Sheet and the Technical Data  
sheet before applying the products.