

Product Description Pro-Spray[®] PMC-3000[™] Matte Clearcoat is a two-component flat clear designed to dry to a matte finish while still providing excellent durability. PMC-3000 offers excellent spray characteristics, is ideal for use when it is necessary to match a matte, OEM finish and is also excellent for custom “flat” paint jobs.

Components



Clear **PMC-3000[™]**
Activators **ICA series 799-803**
Thinners **ICR series 1692-1695**

Substrates

- Pro-Spray Basecoat
- R-6028 Basecoat Blender
- Sanded OE Clearcoat

Surface Preparation



Mask entire vehicle to eliminate unwanted overspray.

Mix Ratio

Refer to “Activator and Thinner Selection Guide - NATIONAL RULE”.

Clear 2 Parts
Activator 1 Part
Thinner up to 10%



Pot Life @ 72°F / 22.2°C



1 hour

Viscosity @ 72°F / 22.2°C

12–13 secs DIN4

Gloss Level				
Code	Description	Flat	Eggshell	Semi-Gloss
		Ratio	Ratio	Ratio
PMC-3000	Flat Clear	100%	75%	50%
PSC-8500	Clear	0%	25%	50%

Note: Only use PSC-8500 Clearcoat to adjust gloss level.

Gun Set Up



High Efficiency **HVLP**
 1.2mm–1.4mm 1.2mm–1.4mm

Air Pressure



High Efficiency **HVLP**
 15–29 psi @ the gun 6–10 psi max @ the cap

NOTE: Refer to individual gun manufacturer for proper spray gun setting

Matte Clearcoat

PMC-3000

Application



- 2 coats
- 10–15 minutes flash between coats

Flash/Dry Times @ 72°F / 22.2°C



Air Dry

Flash between coats: 10 – 15 minutes

Dust free: 30 minutes

Time to assemble: 2 – 3 hours

Force Dry

30 minutes @ 140°F/60°C

Blending

Not recommended

Polishing



Sanding: N/A

Compounding: N/A

Special Notes / Clean Up



Clean Up Clean equipment after use with a cleaning solvent. Dispose of solvent according to state, local and federal regulations.

Physical Data

VOC (RTS) per U.S. Gal 3.65 lbs/gal, 438.42 g/l

Health and Safety



For professional use only. KEEP OUT OF REACH OF CHILDREN. WARNING! CONTENTS ARE FLAMMABLE. VAPOR AND SPRAY MIST IS HARMFUL. SKIN AND EYE IRRITANT.

Do not handle the Pro-Spray products until the Material Safety Data Sheets have been read and understood in their entirety. Ensure that all employees are trained on Material Safety Data Sheets and all chemicals with which they come into contact. The manufacturer recommends the use of an air-supplied respirator when exposed to vapors or spray mist. Wear protective clothing, gloves and eye safety with a side shield.

This data sheet information is given in good faith but without warranty. The information contained herein represents the current state of our knowledge and is intended as a guide to our products and their uses; it is not intended for insurance of certain product properties or of their specific applications.

Follow all warnings on product labels.