5-099

GENERAL INFORMATION

5-099 Blending Agent is 1K ready for use and specially developed to create a wet bed in order to simplify blending for MM 500 - 5999 BeroBase 500 Series. 5-099 Blending Agent provides a smooth fade out of MM 500 - 5999 BeroBase 500 Series.

MIXING RATIO



Shake before use.

GUN SET UP



	NOZZLE (MM)	AIR PRESSURE (BAR / PSI)
HVLP	1,3-1,4	2/29
HE	1,3-1,4	1,5 -1,8/22-26

APPLICATION



1 coat

Blend out MM 500 - 5999 BeroBase 500 Series accordingly.

FLASH OFF AND DRY TIMES





AIR DRY 20°C / 68°F		FORCED DRY 60°C / 140°F	
Flash off	-	Flash off	-
Dust free	-	Dust free	-
Dry to handle	-	Dry to handle	-
Dry to tape	-	Dry to tape	-
Dry to sand	-	Dry to sand	-
Dry to polish	-	Dry to polish	-

SUBSTRATES



Properly sanded/scuffed and degreased fully cured paint system and OEM finishes.

POT LIFE AT 20°C / 68°F



COMPONENTS



ADDITIVES



SURFACE PREPARATION



Pre clean the surface with 1-951 Silicone Remover wipe on and wipe dry. Sand surface with P800 or finer grit abrasive. Remove all sanding debris with compressed air, sanding vacuum and clean with 1-951 Silicone Remover wipe on and wipe dry.



Mask entire vehicle to eliminate unwanted overspray. Please make sure when you are sanding the blending area; you don't sand true the clear coat of the blending area.

NEXT LAYER



MM 500 - 5999 BeroBase 500 Series

PHYSICAL DATA

PHYSICAL DATA 5-099 BLENDING AGENT				
Chemical Base	Special physically drying resins			
Physical Properties	Viscosity (RTS)	-		
	Specific Gravity (kg/l)	0,914		
	Flash Point Closed Cup	27°C / 80,6°F		
	Volume % Solids	7,7		
	Economy	-		
		-		
	Gloss	Semi gloss		
	Colour	-		

PROTECTION

Use suitable respiratory protection (fresh air supply respirator is strongly recommended).



For more detailed information please visit the following link for the Safety Data Sheet:

https://sds.de-beer.com/en/debeer/choose_localization

CLEAN UP



1-051 Gun Cleaner

STORAGE/SHELF LIFE

Minimum 2 years; (Under normal storage conditions 10°C - 30°C / 50°F -90°F) (unopened container).



NOTES

Specific information for use in Europe (EU): This product (ready for use) is not VOC compliant. Please refer to VOC declaration (2004/42/EC).



