

GENERAL INFORMATION

SP4699 MS Clear Coat High Gloss 2:1 is a high gloss clear finish that is very easy to use. Can be both air-dried and forced-dried.

MIXING RATIO



2 : 1 Clear Coat : MS Hardener + 0 - 10% Thinner

GUN SET UP



	NOZZLE (MM)	AIR PRESSURE (BAR / PSI)
HVLP	1,3-1,4	See info manufacturer
HE	1,2-1,4	See info manufacturer
Pressure tank	0,85-1,2	4,0-5,0

APPLICATION



2 coat 50-60 µm (2,0-2,4 mil)

FLASH OFF AND DRY TIMES



	AIR DRY 20°C / 68°F		FORCED DRY 60°C / 140°F	
Flash off	5-10 minutes	Flash off	5-10 minutes	
Dust free	20-30 minutes	Dust free	-	
Dry to handle	8 hours	Dry to handle	25-35 minutes	
Dry to tape	-	Dry to tape	After cooling down	
Dry to sand	-	Dry to sand	After cooling down	
Dry to polish	8 hours	Dry to polish	After cooling down	

SUBSTRATES



Solvent basecoat and Water basecoat. Sanded and degreased old layers.

Basecoat should be fully dry.

POT LIFE AT 20°C / 68°F



120 - 240 minutes

COMPONENTS



SP2198 MS Hardener Medium
SP2098 MS Hardener Fast
SP2298 MS Hardener Slow
SP3199 Thinner Medium
SP3299 Thinner Slow
SP3099 Thinner Fast

ADDITIVES



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SURFACE PREPARATION



Mask entire vehicle to eliminate unwanted overspray.



NEXT LAYER

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Chemical Base	2K Polyurethane Finish	
Physical Properties	Viscosity	17- 18 Dincup 4 / 20°C
	Specific gravity (kg/l)	0,981
	Flash point closed cup	29°C / 84,2°F
	Volume % Solids	36,9
	Economy	7,4 m ² /L/50 µm 300 ft ² /Gal/1,2 mil
	Gloss	High Gloss
	Colour	-



SP4699

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PROTECTION



Use suitable respiratory protection (we recommend the use of a fresh air supply respirator).

CLEAN UP



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).