

## 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	10 minutes	Flash off	10 minutes	
Dust free	20 - 30 minutes	Dust free	-	
Dry to handle	8 hour	Dry to handle	25 - 35 minutes	
Dry to tape	-	Dry to tape	-	
Dry to sand	-	Dry to sand	-	
Dry to polish	8 hour	Dry to polish	25 - 35 minutes	

### SUBSTRATES



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

**Basecoat should be fully dry.**

### POT LIFE AT 20°C / 68°F



2 - 4 hour

### COMPONENTS



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

### ADDITIVES



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### SURFACE PREPARATION



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**Mask entire vehicle to eliminate unwanted overspray.**



### NEXT LAYER

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Chemical Base	Clear polyurethane varnish based on highly resistant hydroxyl acrylate resins.	
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 <sup>2</sup> /L/50 µm 300 ft <sup>2</sup> /Gal/ 2mil
	Gloss	High Gloss
	Colour	-



# SP4699

MS Clear Coat High Gloss 2:1

## 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).