

923-55

MS clear coat extra mat, variant extreme mat with 929-97



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We create chemistry

Application:

- For applications when extremely mat finishes are required.
- Up to a maximum of 20% by weight of 522-322 HS Flexible Matting Agent can be added to 923-55 MS clear coat extra mat.
- Addition of the maximum 20% by weight of 522-322 HS Flexible Matting agent will result in a gloss level of 5 measured at a 60° angle.
- Prepare only the quantity of paint that will be used the same day because the gloss level may change when the mixture is stored!
- **Stir immediately after adding 522-322 HS Flexible Matting agent!**



Mixing Ratio PreMix

100 % by weight 923-55

20 % by weight 522-322

Up to a maximum of 20% by weight of 522-322 HS Flexible Matting agent can be added to 923-55 MS clear coat extra mat to achieve extremely mat finishes.

2:1



Mixing Ratio

100 % by volume PreMix



Hardener

50 % by volume 929-97



Spray viscosity at 20°C

DIN 4: 16-18 s **Potlife at 20°C** 1 h

Safety advice:

The products are suitable for professional use only.

It cannot be ruled out that this product contains particles < 0.1 µm.

2004/42/IIIB(e)(840)839: The EU limit value for this product (product category: IIB.e) in ready to use form is max 840 g/litre of VOC. The VOC content of this product is 839 g/litres.



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Application:		 Compliant gravity-feed spray gun	 HVLP spray gun
Application pressure	bar	2	
Nozzle pressure	bar		0.7
Nozzle size		1.3-1.4	1.3
Number of spray coats		2	
Flash off at 20°C	min	Flash off until mat after each spraycoat and before baking. After the first spraycoat, allow to flash off for 10 - 15 min, after the second spraycoat for 15 - 20 min. Do not flash off for more than 25 min after each spraycoat	
Film thickness	µm	approx. 50 µm	



Drying at 20°C 8 h

Drying at 60°C 40 min



Infrared (short wave) 8 min

Infrared (medium wave) 10-15 min

Please note: For automotive refinish, repair instructions of vehicle manufacturers, in particular regarding installed sensor technology, must always be observed in addition to the processing instructions given within this document.

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