

923-57

MS Clear mat Flexible



A brand of BASF –
We create chemistry

- Application:** Two-pack clear for mat basecoat/clearcoat systems on plastics.
In order to achieve different gloss levels, you can mix the product with Glasurit 923-55 MS clear coat extra mat. For further information, please refer to Glasurit Know-How module "Clearcoat Processes - Mat Clear System".
- Key Features:** Silky matt, elastified (gloss: 53 ± 5 at an angle of 60 degrees)
- Remarks:**
- Use hardeners and reducers depending on ambient temperature and size of object to be painted.
 - Suitable for the repair of silky mat OEM finishes.
 - Suitable for finishing bumpers, etc.



Spreading rate 300 m²/l at 1 μ m

2:1+10 %



Mixing Ratio 100 % by volume 923-57



Hardener 50 % by volume 929-93



Reducer 10 % by volume 352-91



Spray viscosity at 20°C DIN 4: 18-20 s **Potlife at 20°C** 4 h

Safety advice:

The products are suitable for professional use only.

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

2004/42/IIIB(e)(840)700: 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 700 g/litres.



The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our products, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the products for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights etc. given herein are for general information purpose only; they may change without prior information and do not constitute the agreed contractual quality of the products (product specification). The latest version supersedes all previous versions. You can obtain the latest version from our website at www.glasurit.com or directly from your sales partner. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.



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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	40-50	

	Drying at 20°C	8 min
	Drying at 60°C	30 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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