

EXTREMECLEAR

C 2580

HS clear coat scratch resistant variant TEXTURE AGENT

Application: Texturing agent for R-M EXTREMECLEAR to reproduce the original texture and gloss level of painted plastic parts. Different textures (from fine to medium) can be produced by varying the amount of MT 900 added

Remarks: **MT 900 must not be used in mixing shelves.**
Option 1: When MT 900 is contained in the mixing formula, possibly in combination with SPECIAL MAT 09: Mix the components respecting the amounts specified in the mixing formula. Prepare the paint for application by adding hardener and thinner as indicated in the technical data sheet of the topcoat or clear being adjusted.
Option 2: When texturing an originally glossy topcoat or clear: Add 25 to 50% of MT 900 to produce the desired texture. 25%: fine texture; 50%: medium texture Prepare the paint for application by adding hardener and thinner as indicated in the technical data sheet of the topcoat or clear being adjusted.

Solid Content	61 % +/-2
Density	0.9-1.1 g/cm ³
Storage temperature	5-45 °C
Shelf life	36 months



Mixing Ratio PreMix

150 Parts by volume	C 2580 HS clear coat scratch resistant
150 Parts by volume	MT 900 Fine texturing matting concentrate
or as specified in the mixing formula	

Safety advice:

2004/42/IIIB(d)(420)419: The EU limit value for this product (product category: IIB.d) in ready-for-use form is max 420 grams of VOC per liter. The VOC content of this product is 419 g/l.

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

The products are suitable for professional use only. For the use of this product please adhere to the actual safety recommendations and the personal protective equipment.

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.

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Mixing Ratio 300 Parts by volume PreMix





Hardener 100 Parts by volume H 2500 Hardener, medium



Thinner 100 Parts by volume R 2200 Thinner, medium



Spray viscosity at 20°C DIN 4: 18-21 s **Potlife at 20°C** 2 h
ISO 4: 40-55 s

		 HVLP spray gun	 Compliant gravity-feed spray gun
Application pressure	bar		2
Nozzle pressure	bar	0.7	
Nozzle size		1.3	1.3-1.4
Number of spray coats			2
Flash off at 20°C	min	IMPORTANT: Flash off until mat between spray coats and before stoving.	
Film thickness	µm	50-60	

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Drying



Drying at 60°C

30 min
at object temperature



Infrared (short wave) 10 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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