UNO HD

UNO HD

Variant TEXTURE AGENT

Application: Texturing agent for R-M UNO HD 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.

Stir well before use.

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.

Storage temperature 5-45 °C
Shelf life 36 months



Cleaning

Clean with PK 700 or PK 2000. Sand with P400 (sanding filler and well-cured or solventresistant old paintwork). Clean with PK 700 or PK 2000. Alternative: apply to R-M wet-onwet filler or sealer.



Mixing Ratio PreMix

150 Parts by vol UNO HD Direct-gloss topcoat

150 Parts by vol MT 900 Fine texturing matting concentrate

or as specified in the mixing formula

Safety advice:

It cannot be ruled out that this product contains particles $< 0.1 \,\mu m$. 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, those data do not relieve processors from experience and their our investigations and tests positive government.

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our products to ensure that any proprietary rights and existing laws and legislation are observed.

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Mixing Ratio

100 Parts by vol

PreMix

Hardener

25 Parts by vol

H 9000 Hardener, medium

 $\frac{1}{2}$

Thinner

25 Parts by vol

SC 850 Thinner, medium R 2200 Thinner, medium



Spray viscosity at 20°C DIN 4: 14-15 s

ISO 4: 22-25 s

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

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Technical Information

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Drying



Drying at 60°C

30 min



Infrared (short wave)

3 min. at 50% + 10 min. at 100%

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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