# MatTOP+

### C 2A93

### Clear coat, mat

Application: Advance Series - Clear coat especially for ONYX HD basecoat.

**Key Features:** Mat clear coat for special OEM finishes.

Remarks: Mix with MatTOP C 2A95 clear coat in order to achieve desired gloss level.

Stir well before use. MatTOP+ C 2A93 must not be used in mixing shelves.

**Density** 0.9-1.1 g/cm<sup>3</sup>

Storage temperature 5-45 °C

Shelf life 24 months

2:1

Mixing Ratio 100 % by C 2A93

volume C 2A93 Clear coat, mat

Hardener 50 % by volume H 2A94 Hardener, mat

Spray viscosity at 20°C DIN 4: 18-21 s

ISO 4: 40-55 s

Potlife at 20°C 2 h

### Safety advice:

**2004/42/IIB(e)(840)629:** The EU limit value for this product (product category: IIB.e) in ready-for-use form is max 840 grams of VOC per liter. The VOC content of this product is 629 g/l.

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, 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

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		HVLP spray gun	Compliant gravity-feed spray gun
Application pressure		2 bar	2 bar
Nozzle pressure		0.7 bar	
Nozzle size		1.3-1.5	1.3-1.4
Number of spray coats		2	
Flash off at 20°C		Flash off until mat between spray coats and before stoving. After the first spray coat, allow to flash off for 10 - 15 min, after the second spray coat for 15 - 20 min.  Do not flash off for more than 25 minutes after each spray coat.	
Film thickness		40-50 μm	
	Drying		
	Drying at 20°C	8 h	
	Drying at 60°C	30 min	
R	Infrared (short wave	e) 8 min	

#### Remark

With mat surfaces it is not possible to remove dust inclusions by polishing because polishing changes the gloss level. Therefore, it is very important to work very carefully during cleaning and application.

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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