

Technical Information

40-510



Ambient clear

VOC Ambient clear for baslac basecoat

- Easy and safe to spray, fast drying, easy to polish
- To be used for airdry
- Simple mixing ratio

Application

	Mixing Ratio 4:1	100 % by volume	40-510
		25 % by volume	50-510
	Spray viscosity at 20°C	DIN 4: 20 s	
	Potlife at 20°C	25 min	
	HVLSP spray gun		
	Nozzle size	1.3 mm	
	Application pressure	2 bar	
	Nozzle pressure	0.7 bar	
	Compliant gravity-feed spray gun		
	Nozzle Size	1.3-1.4 mm	
	Application Pressure	2 bar	
	Number of spray coats	1	
	Film thickness	40 µm	
	Application Remark	alternativ: 2 spray coats: 50 - 60µm	

Safety advice:

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

The products are suitable for professional use only.

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

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). 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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Drying

	Drying at 20°C	1 h dust-free: 15 min. polishable: 1 ½ h
	Drying at 60°C	5 min polishable: after cool down
	Infrared (short wave)	5 min
	Infrared (medium wave)	5-10 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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