Mipa P 96 Anti-Rust

Technical data sheet

Intended use

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Version: en 1224

Mipa P 96 Anti Rust is a body filler and finishing putty which adheres on steel sheets, zinced sheets, aluminium, tinned surfaces, GRP and wood and which provides high corrosion protection on metal substrates. It allows furthermore omitting the common practice of applying an anti-corrosive primer on steel sheets before applying a putty or body filler. This is advantageous especially for restoring classic cars or for carrying out works which require high corrosion protection. Short drying time and easy sandability are further characteristics of this premium product. Recoatable with Mipa Filler.

Spreading rate: --

Processing instructions

	Colour red brown						
	Mixing ratio Hardener Mipa Härter P	by w 100 :		: hardener)	by volume (lac 	cquer : hardener)	
	Hardener for complete paintwork for partial paintwork						
	Pot life 3 - 4 min with Mipa Här	ter P at 20 °C					
	Thinner 						
∏ s	Spray viscosity gravity spray gun Airmix/Airless 						
	Application mode Application mode	Hardener	pressure (bar) 	nozzle (mm) –	spray passes 	dilution (%) 	
<u>\t\t\</u>	Flash-off time 						
	Dry coat thickness						

This technical data sheet is supplied for informational purposes only! According to our information, all data and recommendations correspond to the state of art and are based on years of experience in manufacturing our products. They do not exempt the user from his obligation to verify professionally, on his own responsibility, the suitability of our products to the intended purpose under prevailing conditions. Safety data sheets and warnings on packaging must be observed. We reserve the right to modify and to complete the information content at any time, without prior notice or obligation to update.

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\bigcirc	Drying time object temperature	dust dry	set to touch	ready for assembly	sandable	recoatable			
	20 °C				20 min				
	60 °C				5 min				
	Infrared drying				4 - 5 min				
	(distance appro 80 cm and max °C)								
Note									
Storage:									
VOC Regulation:		EU limit value for this product (category B/b): 250 g/l. This product contains max. 25 g/l of VOC.							
Processing conditions:		From +10 °C and up to 80 % relative air humidity. Ensure an adequate supply and exhaust air ventilation. Polyester-based body filler does not cure anymore at a temperature of below +10 °C.							
Processing instructions:		The substrate must be clean, dry and free from grease. Sand the surface slightly. Remove not cured old paint works and priming coats.							
		Do not apply to thermoplastic or acid products (Reaktionsprimer).							
		Mix well the body filler material with the hardener. Do not use more than 3 % of Härter P! Under- or overdosage of hardener may cause spotting in the finishing paint layer.							
		Clean and degrease the whole surface to be painted with Mipa Silikonentferner before every operation.							
		De-rust defective spots to bare metal and dry sand with sanding paper P 80 / 150.							
		When filling non-ferrous metal surfaces (e.g. aluminium, galvanised surfaces), Mipa EP-Primer-Surfacer can be applied before the actual filling to ensure optimal adhesion.							
		In order to improve the corrosion protection, e.g. when restoring vintage cars, prime with Mipa EP-Primer-Surfacer (see technical data sheet of Mipa EP-Primer-Surfacer).							
		After drying, use sanding paper P 150 / 240 for dry sanding. Sand the entire surface with dry sand paper P 240 / 360 to a matt finish before applying filler.							
		Body filler can only be dry sanded.							
		Do not overcoat	without havin	ig isolated the su	rface with Mipa	1K or 2K filler.			

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