

## technical data sheet

## **EP-MASTIC SPECIAL BEIGE EMN/EMNC 150**

\* 2004/42/IIB b(250)4

High-quality two-component multi-purpose polyester body filler to smooth out dents and scratches on car panels as well as on other vehicles and machines. Professional quality with outstanding properties. Very good adhesion on iron, steel, aluminium, GRP, zinced substrates and wood, optimal spreadability to achieve a sealed, smooth surface. High vertical stability. Excellent filling properties thanks to fine grains. No detachments in edge zones during fine sanding process.

	MIXING ratio					
*	hardener		by weight		by volume	
	EP hardener P		100 : 2			
0	Pot life					
	3 – 4 min with EP hardener P at 20°C					
	Drying time					
Ü	Object temperature	dust dry	set to touch	ready for assembly	sandable	recoatable
	20 °C				25 min	
	60 °C				7 min	

VOC regulation: EU limit value for this product (category B/b): 250 g/l

This product contains max. 4 g/l of VOC.

Processing conditions: from  $+10^{\circ}$  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 surfaces slightly. Remove not cured old paintwork. Do not apply on thermoplastic or acid products (Reaktionsprimer). Mix well the body filler material with the hardener. Do not use more than 3% of EP hardener P! Overdosage of hardener may cause spotting in the finishing paint layer. Clean and degrease the whole surface to be painted with ANTISIL X 29R before every operation. After drying use sanding paper P 150 / 240 for dry sanding. In case of filling work on non-ferrous metals (e.g. aluminium, zinced surfaces) it is possible to apply a priming coat with EPOCAR HS EPO to ensure an optimal adhesion before applying the body filler. Do not overcoat without having isolated the surface with EP 1K or 2K filler. Body filler can only be dry sanded.

## \* PICTUREGRAPH LEGENDA

**2004/42** Reference to the CE law

IIBb Annex, Table and Category of product

(250) Limit value of VOC with reference to the category of product4 Maximum VOC content of the product ready for the use

The information given in this technical data sheet is based on present scientific and technical knowledge and thus do not exempt the customer to test the suitability of our products for the use and for the intended purposes.

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