

# AdhesionPROMOTER

## P 2A70

Variant Sanding Filler with A 2A45 PlasticADD for paintable plastic

**Application:** Advance Series - undercoat solutions.  
**Key Features:** Additive A 2A45 PlasticADD which makes AdhesionPROMOTER suitable for direct application to all paintable plastic substrates.

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**Storage temperature** 5-45 °C  
**Shelf life** 24 months

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### Handling



Use on plastic substrates in combination with A 2A45 PlasticADD.

**Product is suitable on**

Pur-RIM / PP-EPDM / ABS / GRP-SMC / PC-PBTP / PA / PPO / rigid PVC

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### Safety advice:

**2004/42/IIIB(c 1)(540)539:** The EU limit value for this product (product category: IIB.c 1) in ready-for-use form is max 540 grams of VOC per liter. The VOC content of this product is 539 g/l.

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

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 contractual quality of the products (product specification). The latest version supersedes all previous versions.





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	<b>3:1:1</b>		
	<b>Mixing Ratio</b>	100 % by volume	P 2A70 Transparent adhesion promoter
	<b>Hardener</b>	33 % by volume	H 2A30 Primer filler hardener H 2A31 Primer filler hardener, slow
	<b>Thinner</b>	33 % by volume	A 2A45 Plastic adhesion additive
	<b>Spray viscosity at 20°C</b>	DIN 4: 15-19 s ISO 4: 30-45 s	
	<b>Potlife at 20°C</b>	60 min	

	 <b>HVLP spray gun</b>	 <b>Compliant gravity-feed spray gun</b>
<b>Application pressure</b>		2 bar
<b>Nozzle pressure</b>	0.7 bar	
<b>Nozzle size</b>	1.3-1.4	1.3-1.4
<b>Number of spray coats</b>		2
<b>Film thickness</b>		40-60 µm

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### Drying



Drying at 60°C      25 min



Sanding manual, dry

P500 - P800



Orbital sanding, dry

P400 - P500

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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