

Induprint PAC 317 H

- ◆ Aqueous solution polymer based on methacrylates, carboxylated

Fields of Application: **Printing Inks**

- ◆ Let-down vehicle for water-based flexographic and gravure-printing inks (for gift wrapping, tissue, wallpaper)
- ◆ Let-down vehicle for water-based metallic inks

Performance and Characteristics:

- ◆ excellent resolubility
- ◆ high alkali resistance
- ◆ very good transfer

Appearance	:	transparent yellowish solution	
Solid Content * (DIN EN ISO 3251)	:	32 - 34 %	
Viscosity * at 25°C (DIN 53019-1) (Anton Paar RheolabQC; MS: CC27; D=9.24 s ⁻¹) decrease of viscosity during storage time	:	500 - 1600 mPa·s 24 h after the production	I
pH Value * (DIN ISO 976)	:	8.5 - 9.5	
Glass Temperature (DSC) (DIN 51007)	:	appr. + 85°C	
Ionicity	:	anionic	
Freeze/Thaw Stability	:	stable	
Coalescing agent	:	contained	
			2020-07-29
* Specification values listed in our certificate of analysis			

please turn

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Starting formulation:

No. 111 opv for blistering paper on PVC
No. 115 ink for tissue
No. 118 varnish for PVC wallpaper

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