

Induprint SE 905

Provisional Data Sheet

- ◆ Emulsion polymer based on styrene and acrylates

Fields of Application: **Printing Inks and Overprint Varnishes**

- ◆ Binder for water-based overprint varnishes
- ◆ Let-down vehicle for water-based flexographic and gravure-printing inks

Characteristics:

- ◆ fast drying
- ◆ flat dilution curve
- ◆ free of glycols or glycol ethers

Appearance	:	white emulsion
Solid Contents * (DIN EN ISO 3251)	:	41 - 43%
Viscosity * at 25°C (DIN 53019-1) (Anton Paar RheolabQC; MS: CC27; D=28.9 s ⁻¹)	:	290 - 370 mPa·s
Viscosity DIN 4* cup at 20°C	:	75 - 85 sec
pH Value * (DIN ISO 976)	:	8.0 – 8.5
Glass Temperature (DSC) (DIN ISO 51007)	:	appr. + 107°C
Ionicity	:	anionic
Freeze/Thaw Stability	:	stable

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* Specification values listed in our certificate of analysis

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