

# Induprint S 1033 M

Provisional Data Sheet

- ◆ Resin solution, solubilised with monoethanolamine

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

- ◆ Vehicle for water-based overprint varnishes and flexographic and gravure-printing inks

## Performance and Characteristics:

- ◆ Gloss improvement
- ◆ Increase of transfer and resolubility
- ◆ Improvement of the block resistance
- ◆ Free of glycols and glycol ethers

<b>Appearance</b>	:	yellow solution
<b>Solid Contents*</b> (oven, 1h, 130°C)	:	32.5 – 33.5 %
<b>Viscosity *</b> at 25°C (DIN 53019-1) (Anton Paar RheolabQC; MS: CC27; D = 38.7 s <sup>-1</sup> )	:	250 – 350 mPa·s
<b>pH Value *</b> (DIN ISO 976)	:	7.9 – 8.5
<b>Glass Temperature (DSC)</b> (DIN 51007)	:	appr. + 105° C
<b>Acid Value</b> calculated on solids	:	appr. 188 mg KOH/g
<b>Ionicity</b>	:	anionic
<b>Freeze/Thaw</b>	:	stable

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\* Specification values listed in our certificate of analysis

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