

# Induprint S 3040

- ◆ Ammonia-solubilised resin solution

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

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

## Performance and Characteristics:

- ◆ excellent gloss
- ◆ very good transfer
- ◆ excellent resolvability

<b>Appearance</b>	:	transparent, pale brownish solution	
<b>Solid Contents*</b> (oven, 1h, 130°C)	:	39 - 41 %	
<b>Viscosity * at 25°C</b> (DIN 53019-1) (Anton Paar RheolabQC; MS: CC27; D= 28.9 s <sup>-1</sup> )	:	1000 - 1800 mPa·s	I
<b>pH Value *</b> (DIN ISO 976)	:	7.7 – 8.1	
<b>Glass Temperature (DSC)</b> (DIN 51007)	:	appr. + 72°C	
<b>Acid Value</b> calculated on solids	:	appr. 250 mg KOH/g	
<b>Ionicity</b>	:	anionic	
<b>Freeze/Thaw Stability</b>	:	stable	
			2012-02-28
* Specification values listed in our certificate of analysis			

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