

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 resolubility

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

* Specification values listed in our certificate of analysis

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