

# 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

**Appearance** : transparent solution

**Solid Contents\*** (oven, 1h, 130°C) : 32.5 – 33.5 %

**Viscosity \* at 25°C (DIN 53019-1)** : 250 - 350 mPa·s  
(Anton Paar RheolabQC; MS: CC27; D = 38.7 s-1)

**pH Value \*** (DIN ISO 976) : 7.9 – 8.5

**Glass Temperature (DSC)** : appr. +105° C  
(DIN 51007)

**Acid Value** : appr. 188 mg KOH/g  
calculated on solids

**Ionicity** : anionic

**Freeze/Thaw** : stable

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\* Specification values listed in our certificate of analysis

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