

Induprint S 1033

- ◆ Ammonia-solubilised resin solution

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

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| Appearance | : | transparent, nearly colourless solution | |
| Solid Contents * (oven, 1h, 130°C) | : | 32 - 33 % | |
| 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) | : | 7.9 – 8.3 | |
| Glass Temperature (DSC) (DIN 51007) | : | appr. + 105°C | |
| Acid Value calculated on solids | : | appr. 222 mg KOH/g | |
| Ionicity | : | anionic | |
| Freeze/Thaw Stability | : | stable | |

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* Specification values listed in our certificate of analysis

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