

Induprint SE 908

Provisional Data Sheet

- ◆ Emulsion polymer based on styrene and acrylates

Fields of Application: **Printing Inks, Overprint Varnishes and Coatings**

- ◆ Let-down vehicle for water-based flexographic and gravure-printing inks
- ◆ Binder for water-based overprint varnishes

Characteristics:

- ◆ high gloss
- ◆ good heat resistance
- ◆ fast drying
- ◆ free of glycols and glycol ethers

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|---|---|-------------------------|------------|
| Appearance | : | whitish emulsion | |
| Solid Contents * (DIN EN ISO 3251) | : | 47 – 49 % | |
| Viscosity * at 25°C (DIN 53019-1) (Anton Paar RheolabQC; MS: CC27; D=28.9 s ⁻¹) | : | 450 – 900 mPa·s | I |
| pH Value * (DIN ISO 976) | : | 8.0 – 8.6 | |
| Glass Temperature (DSC) (DIN 51007)+ | : | appr. + 100°C | |
| Acid Value | : | appr. 65 mg KOH/g solid | |
| Ionicity | : | anionic | |
| Freeze/Thaw Stability | : | stable | |
| | | | 2024-03-06 |
| * Specification values listed in our certificate of analysis | | | |

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