Induprint SE 2942

- Soft emulsion polymer based on styrene and (meth)acrylates

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

- Binder for glossy water-based overprint varnishes
- Let-down vehicle for water-based flexographic and gravure-printing inks (i.e. used on films)

Characteristics:

- excellent gloss
- very high flexibility
- very good adhesion on films
- ammonia free, low odor

Appearance	:	white to pale brownish emulsion
Solid Contents* (DIN EN ISO 3251)	:	47 – 49 %
Viscosity * at 25°C (DIN 53019-1) (Anton Paar RheolabQC; MS: CC27; D=121 s^{-1})	:	80 - 200 mPa·s
pH Value * (DIN ISO 976)	:	7.5 – 8.5
Glass Temperature (DSC) (DIN 51007)	:	appr. - 17°C
Acid Value	:	appr. 70 mg KOH/g solid
MFFT (DIN ISO 2115)	:	< 0°C
Ionicity	:	anionic
Freeze/Thaw Stability	:	stable

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* Specification values listed in our certificate of analysis

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