

Induprint SE 8760

Provisional Data Sheet

- ◆ Ammoniacal resin solution

Fields of Application: Printing Inks and Overprint Varnishes

- ◆ Binder for glossy water-based overprint varnishes
- ◆ Binder for use in endless press/calendering varnishes
- ◆ Let-down vehicle for water-based flexographic and gravure-printing inks (i. e. used on films)

Characteristics:

- ◆ good block resistance
- ◆ excellent gloss after calendering
- ◆ excellent release properties
- ◆ good resolubility
- ◆ excellent transfer

Appearance	:	brownish solution
Solid Contents* (DIN EN ISO 3251 ; 1 h at 130°C)	:	30 - 32 %
Viscosity * at 25°C (DIN 53019-1) (Anton Paar RheolabQC; MS: CC27; D=9.24 s ⁻¹)	:	1000 - 2000 mPa·s
pH Value * (DIN ISO 976)	:	7.8 – 8.8
MFFT (DIN ISO 2115)	:	appr. + 80°C
Ionicity	:	anionic
Freeze/Thaw Stability	:	stable
2010-10-26		
* Specification values listed in our certificate of analysis		

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Starting formulation:

No. 154 Calendervarnish
No. 237 Calendervarnish