

# Indunal S 2230 HPL

Provisional Data Sheet

- ◆ aqueous solid resin solution, neutralized with ammonia

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

- ◆ Vehicle for pigment grinding
- ◆ Vehicle for water-based overprint varnishes and flexographic and gravure-printing inks

## **Performance and Characteristics:**

- ◆ excellent pigment wetting
- ◆ outstanding shock and storage stability
- ◆ high colour strength at low pigment dosage
- ◆ very good hold-out

<b>Appearance</b>	:	transparent yellowish solution
<b>Solid Contents*</b> (oven, 1h, 130°C)	:	29 - 31 %
<b>Viscosity *</b> at 25°C (DIN 53019-1) (Anton Paar Rheolab QC; MS: CC 27; D = 28.9 s <sup>-1</sup> )	:	200 - 600 mPas
<b>pH Value *</b> (DIN ISO 976)	:	8.0 - 8.5
<b>Ionicity</b>	:	anionic
<b>Freeze/Thaw Stability</b>	:	stable

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\* Specification values listed in our certificate of analysis

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