

# Indurez SR 249 PHN

Provisional Data Sheet

- ◆ styrene-free acrylic solid resin

## **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 block and heat resistance
- ◆ free of styrene

<b>Appearance</b>	:	transparent to yellowish
<b>Solid Contents</b> (DIN EN ISO 3251)	:	minimum 99.5 %
<b>Acid Value *</b> (DIN ISO 2114)	:	235 - 255 mg KOH/g
<b>Average Molecular Weight*</b> (Mw)	:	7,300 – 8,500 g/mol
<b>VOC *</b> (volatile organic compounds) by GC (07_QP_62)	:	< 0.5 %
<b>Glass Temperature (DSC)</b> (DIN 51007)	:	appr. + 105°C

2018-09-11

\* Specification values listed in our certificate of analysis

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