



## Technical Data Sheet

# Setaprint™ 145 A Phenolic Modified Rosin Ester

### IMPORTANT CHARACTERISTICS:

**Setaprint™ 145 A** is a high viscosity, high molecular weight phenolic modified rosin resin exhibiting a high tolerance for low KB ink oils. The high viscosity of **Setaprint 145 A** improves lithographic performance when modifying less soluble resin systems. A unique blend of viscosity and aliphatic solubility, combined with excellent compatibility with drying oils makes **Setaprint 145 A** ideal for high speed, high performance ink vehicles.

### APPLICATIONS:

- Offset inks
- Coatings

### BENEFITS:

- High viscosity
- High speed/high performance

### Typical Properties

Property	Value	Test Method / Standard
Melt Point:	165°C	Ring & Ball BAX-QC-100
Acid Value:	25	BAX-QC-102
Viscosity:	540	1:2 ARLO, Line:Line @25°C, sec. BAX-QC-107A
Cloud Point:	65°C	10% in Magie 47* BAX-QC-196

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Updated 5/18/2015 DH

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