LAWTER™

Technical Data Sheet

Setaprint™ 7502 A
Phenolic Modified Rosin Ester

IMPORTANT CHARACTERISTICS:

Setaprint™ 7502 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 7502 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 7502 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:	174°C	Ring & Ball BAX-QC-100
Acid Value:	24	BAX-QC-102
Viscosity at $2.5s^{-1}$:	725	48% Resin in TXIB TA Rheometer Method: BAX-QC-132
Tan Delta:	2.70	48% Resin in TXIB TA Rheometer Method: BAX-QC-132
Cloud Point:	130°C	10% PKWF™ Magiesol™ 47* BAX-QC-196
Color	9	BAX-QC-103

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For more information, please contact your sales or technical representative.

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