

Setaprint™ 2120 A Phenolic Modified Rosin Ester

IMPORTANT CHARACTERISTICS:

Setaprint™ 2120 A is a high viscosity phenolic modified resin with good aliphatic solubility. This backbone resin can provide fast solvent release, high gloss and superior holdout properties. **Setaprint 2120 A** has good gel response to aluminum chelates in most printing ink systems.

APPLICATIONS:

- Offset inks
- Coatings

BENEFITS:

- High viscosity
- Good gel response
- High gloss
- Superior holdout properties

Typical Properties

Property	Value	Test Method / Standard
Melt Point:	165°C	Ring & Ball BAX-QC-100
Acid Value:	23	BAX-QC-102
Viscosity at 2.5s ⁻¹ (Pa.s):	510	50:25:25 Resin:Magiesol47*:TXIB
		TA Rheometer Method: BAX-QC-132
Tan Delta:	2.40	50:25:25 Resin:Magiesol47*:TXIB
		TA Rheometer Method: BAX-QC-132
Cloud Point:	110°C	10% PKWF™ 6/9 Test Oil**
		BAX-QC-196

^{*}Registered Trademark of Calumet Specialty Products Partners, LP.
**Registered Trademark of Haltermann Products., a subsidiary of Dow Chemical

Updated 5/18/2015 DH

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

® and ™ Licensed trademarks of Lawter, Inc.

DISCLAIMER

The information provided herein was believed by Lawter, Inc. ("Lawter") to be accurate at the time of preparation or prepared from sources believed to be reliable, but it is the responsibility of the user to investigate and understand other pertinent sources of information, to comply with all laws and procedures applicable to the safe handling and use of the product, and to determine the suitability of the product for its intended use. All products supplied by Lawter are subject to Lawter's terms and conditions of sale. LAWTER MAKES NO WARRANTY, EXPRESS OR IMPLIED, CONCERNING THE PRODUCT OR THE MERCHANTABILITY OR FITNESS THEREOF FOR ANY PURPOSE OR CONCERNING THE ACCURACY OF ANY INFORMATION PROVIDED BY LAWTER, except that the product shall conform to Lawter's specifications. Nothing contained herein constitutes an offer for the sale of any product.