



Technical Data Sheet

SETAPRINT™ 2867 E

Phenolic Modified Rosin Resin

IMPORTANT CHARACTERISTICS:

Setaprint™ 2867 E is a structured visco-elastic rosin based resin.

Setaprint™ 2867 E exhibits a medium high viscosity and medium low solubility.

Because of its lower polarity **Setaprint™ 2867 E** based inks have excellent water balance as well a good gloss and very fast setting.

Setaprint™ 2867 E has very good gelling properties.

APPLICATIONS:

- Offset
- Web Offset, Heatset and Coldset
- Sheetfed and Gloss offset
- Gel varnish
- Waterless Offset
- Letterpress

BENEFITS:

- Fast setting combined with high gloss
- Excellent water balance properties
- Very good gelling properties

Typical Properties

Property	Value	Unit	Test Method
Viscosity (40 % in Test Oil 6/9 ar blend)	42	Pa.s	Physica 23 °C, at 25 sec ⁻¹ LIMV2
Cloudpoint (10 % in Test Oil 6/9)	104	°C	LIMR5

Updated: March 19, 2012 by AdK

® 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.