



Technical Data Sheet

Pinerez[®] 2010LV

Low viscosity ester of stabilized rosin

IMPORTANT CHARACTERISTICS:

Pinerez[®] 2010LV is a highly stabilized rosin ester with light color and low odor that has low viscosity at ambient temperature. **Pinerez 2010LV** is primarily used as a tackifying component in hot melt and solvent-based adhesives. It is also recommended to be formulated in water based adhesives for flooring applications.

APPLICATIONS:

- Hot melt pressure-sensitive adhesives
- Solvent-based adhesives
- Water-based flooring adhesives

BENEFITS:

- Compatible with a wide variety of polymers
EVA, SIS, SBS, VAE, Acrylic, SBR
- Low viscosity at ambient temperature
- High tack and adhesion
- Low odor

Typical Properties

| Property | Value | Test Method / Standard |
|-----------------------|--------|------------------------|
| Viscosity (mPa.s) | 10,000 | Brookfield (40°C) |
| Acid Value (mg KOH/g) | 14 | Titration |
| Color | 4 | Gardner (50% Toluene) |

Updated 02/02/11 NPH

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.