

# Pinerez® LE4014 Triethylene glycol ester of rosin

### **IMPORTANT CHARACTERISTICS:**

**Pinerez**<sup>®</sup> **LE4014** is a viscous liquid ester of rosin. The typical use of **Pinerez LE4014** is to improve adhesion in water-based flooring adhesives and as a plasticizer resin in combination with harder resins to impart higher tack for use in water based or solvent adhesives.

# **APPLICATIONS:**

- Water-Based Adhesives
  - Flooring, construction

# **BENEFITS:**

- Good adhesion and grab
- Compatible with a range of adhesive polymers (eg: VAE, acrylic, SBR)

**Typical Properties** 

Property	Value	Test Method / Standard
Viscosity (mPa.s)	6000	Brookfield (Sp 5, 100 rpm, 50 °C)
Color	7	Gardner (50% Toluene)
Acid Value (mg KOH/g)	14	Titration

Updated 02/02/11 NPH

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

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