

## PINEREX™ 2205

**PINEREX™ 2205** is a Pentaerythritol ester of stabilized Elliottii gum rosin.

The light colored tackifier resin is modified to exhibit good stability against oxidation, heat aging and ultra violet light.

### Application

**PINEREX™ 2205** is used primarily as tackifier and adhesion improver for a wide range of industrial adhesives. It is formulated in hot melt adhesives for packaging, pressure sensitive adhesives and solvent adhesives.

- ▲ **Compatible with a range of polymers including EVA, SIS, SBS and natural rubber.**
- ▲ **Balance of cohesion, peel and tack performance.**
- ▲ **Light color**
- ▲ **Good color and viscosity stability**
- ▲ **Low odor**

### Typical properties

Property	Value	Unit	Test Method
Softening Point	99	°C	Ring and Ball
Mettler Softening Point	103	°C	Mettler Laboratory Equipment
Color	3.7	Gardner	50% in Toluene
Acid Value	15	mgKOH/g	Titration
<b>Sustainability</b>			
Bio-Renewable Content	90	%	Mass ratio

Updated 8 May 2025 by MA

### Packaging

**PINEREX™ 2205** can be available as flakes in 25kg bags.

### Shelf life and storage conditions

Shelf life of the product for flakes is 6 months.

Due to the thermoplastic nature of the product, to prevent flakes remassing and fusing together, it is recommended to store in a temperature controlled area <25°C and avoid direct sunlight.

Do not stack pallets and prevent prolonged storage.

Remassing does not affect the specification of the product, and if it can be readily broken this is not a basis for rejection.

® 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.