



Preliminary Technical Data Sheet : Development Product DM495012R

Pinerez[®] 2493 E

Pentaerythritol ester of stabilized tall oil rosin

IMPORTANT CHARACTERISTICS:

Pinerez[®] 2493 E is a light colored tackifier resin that is modified to exhibit good stability against oxidation, heat aging and ultra violet light. The typical use of **Pinerez[®] 2493 E** is to improve tack and adhesion in a wide range of adhesives including hot melt pressure sensitive adhesives.

APPLICATIONS:

- Hot Melt :
Pressure sensitive adhesives (PSA)
Packaging adhesives

BENEFITS:

- Compatible with a range of polymers
eg: EVA, SIS, SBS, NR, SBR
- Good color stability
- Good viscosity stability
- Formulated PSA has good peel and tack at a wide application temperature.

Typical Properties

Property	Value	Test Method / Standard
Softening Point (°C)	95	Ring & Ball
Mettler Softening Point (°C)	103	Mettler Laboratory Equipment
Color	< 4	Gardner (50% Toluene)
Acid Value (mg KOH/g)	13	Titration

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

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