



YOUR RAW MATERIALS SUPPLY PARTNER

Product Information

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FloraRez™ PE100

Pentaerythritol Ester of Rosin

Description

FloraRez™ PE100 is a pentaerythritol ester of gum rosin. It is a light pale colored thermoplastic resin that is used in a wide range of tackifier applications. Compared to similar products, FloraRez™ PE100 exhibits lower color and odor under most conditions, due to its manufacture from gum rosin.

Sales Specifications

Color, Gardner	3 maximum
Acid Number, mg KOH/g	8 - 16
Softening Point, R&B, °C	95 - 105

Typical Properties

Color, Gardner	2
Acid Value, mg KOH/g	14
Softening Point, R&B, °C	100

Applications

- Pressure sensitive adhesives
- Hot melt adhesives
- Sealants
- Rubber compounding
- Road marking

Other Information

FloraRez™ PE100 is supplied as pastilles, packaged in 25 kg bags. It is manufactured in China and available from Florachem warehouses. CAS Number is 8050-26-8.

Warehouses: Atlanta, GA ▪ Chicago, IL ▪ Jacksonville, FL ▪ Newark, NJ

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