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## PRODUCT DATA SHEET

# BFB PRE 4170 Polymerized Rosin Ester

**BFB PRE 4170** is a dimerized rosin ester that has been stabilized to provide excellent peel & adhesion. It is suitable for use in food packaging applications covered by 21 C.F.R. 175.105 & 21 C.F.R. 175.300.

### PRODUCT PROPERTIES

Color, Gardner, max. 12  
Acid Value (mg KOH/g), 9 - 20  
Softening Point, Ring & Ball, °C, 170 - 185

### FEATURES

Broad compatibility, good specific adhesion & excellent thermal stability. Virtually no skinning/gelling for consistent machine operations & improved adhesion to a wide variety of substrates.

Soluble in benzene, mineral spirits, ethyl acetate and acetone. Insoluble in ethyl alcohol. Compatible with ethylene vinyl acetate (EVA) polymers, natural rubber and SBR.

### SUGGESTED APPLICATIONS

Quality packaging, bookbinding, disposables, PSAs, as well as sealants, coatings and wax-based products.

### AVAILABLE FORMS/PACKAGING

Lump, 25 kg net in new paper-plastic compound sacks.

### STORAGE

Minimum 6 months.

### SAFETY INFORMATION

Please refer to **Material Safety Data Sheet**.