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PRODUCT DATA SHEET

BFB DRE 70A Dispersed Rosin Ester

BFB DRE 70A is a unique high-solids dispersion of a rosin based tackifier. It is compatible with acrylics and carboxylated SBR lattices. PSAs formulated with BFB DRE 70A will have aggressive tack and peel, as well as excellent shear properties. It is covered under 21 CFR 175.105.

PRODUCT PROPERTIES

Appearance: White dispersion
Base Resin Softening Point, Ring & Ball: 65 – 70
Base resin Tg, °C: 22
pH: 7 – 8.5
Viscosity, SNB-AI 180 rpm @ 25°C, mpa.s: 200 - 800
Solids, %: 50 – 54
Average particle size, nm: 190

FEATURES

Unique surfactant system, better long term stability, very low particle size, narrow particle size distribution, low foam generation, easier handling of materials. Compatible with acrylic latex, CR latex, EVA latex, NBR latex, NR latex & SIS, SBS, & SEBS latexes.

SUGGESTED APPLICATIONS

Tackifier for water based PSAs including labels, tapes & special water-based adhesives for use in attaching plastic films to printed paper such as book covers & shopping bags.

AVAILABLE FORMS/PACKAGING

1. Liquid, in 200kg drums.
2. Liquid in 1,000 kg IBC tanks.

SAFETY INFORMATION

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