

BioTAK[®] S100-FDA *Pressure Sensitive Adhesive*



Features:

- ✓ Permanent acrylic adhesive
- ✓ Repulpable
- ✓ Coater ready
- ✓ Near neutral pH
- ✓ Compostable according to EN13432
- ✓ Compliance with EC 1935/2004 & FDA for direct food applications

Description

BioTAK[®] S100 is a general purpose chill/permanent acrylic adhesive. It is a water-borne PSA, based on specially modified acrylic copolymers.

The adhesive is carefully formulated to include a high content of renewable materials. The adhesive is certified to the European compostable packaging standard (EN13432) at Vinçotte.

Typical properties

Colour	Off white
Viscosity	850-1200 mpas 3@30 Brookfield @23°C
pH	7,2 – 8,3
Density	1,05 kg/dm ³
Solids	48 – 50%
Tg	-45°C
Initial tack	420 N/m (FMT9/glass)
90° peel adhesion	250 N/m (FTM 2 stainless steel)



BioTAK[®]
the completely biodegradable label

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