



apcotex industries limited

AN ISO 9001: 2008 COMPANY

APCOTEX PT 700

APCOTEX PT 700 is modified Carboxylated Styrene-Butadiene latex specially developed for cast coating and NCR coating applications.

It is manufactured by employing state-of-the-art emulsion polymerization technology ensuring product consistency.

PRODUCT SPECIFICATION

PROPERTIES	SPECIFICATION
Appearance	Milky white pourable liquid
Emulsifying System	Synthetic anionic
Total Solids (%)	50.0 \pm 1.0
pH at 25°C	8.5 \pm 0.5
Brookfield Viscosity LVF (CPS) SP.1,12 RPM at 25°C	400 max
Surface Tension (Dynes/cm) at 25°C	45.0 \pm 3.0
Film Characteristics	Clear and Non tacky
Compatibility	Compatible with other coating colour substances

Advantages with Apcotex PT 700:

- Excellent compatibility with Casein and other natural binders
- Provides high sheet gloss and print gloss
- Imparts excellent mould release property
- Good rheology for trouble free operation

Storage Recommendation:

Store between temperatures of +5°C and 40°C. Keep containers closed when not in use. Protect from freezing and direct exposure to sunlight.

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