



CHEMICAL DESCRIPTION

Apcotex P8815 is a specialty Styrene Acrylic Latex specifically developed for varieties of Paper and Paperboards.

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

This formulation is entirely free from plasticizers and solvents.

APPLICATIONS/ADVANTAGES

- Excellent product for Topcoat and also precoat application.
- Excellent sheet gloss and binding strength.
- Excellent film formation and flexibility.
- Designed for paper, FBB, and recycled grades board grades.
- Good Runnability at high speed Machines.
- USFDA 21 CFR 176.170 (For aqueous and fatty food contact) approved.

TECHNICAL DATA

Parameters	Properties
Appearance	Milky white pourable liquid
Emulsifying System	Synthetic anionic
Solid Content	49 - 51%
Tg	~ + 10°C
App. - Viscosity	150 - 600 cps
Particle size	~ 150 nm
pH at 25°C	6 - 7
Film Characteristics	Clear
Compatibility	Compatible with other coating color substances

LATEX STORAGE AND HANDLING GUIDELINES

Store latex between 5°C and 40°C, avoiding freezing, direct sunlight, and extended exposure beyond this range to prevent skin formation or degradation. For latex in drums or IBCs, filter before use to remove surface skin or cream and prevent contamination or microgel formation. Keep latex away from strong acids, alkalis, and salts that may destabilize the emulsion, and always check pH before application. When stored in tanks, ensure slow, periodic agitation to maintain homogeneity, and clean or decontaminate tanks regularly to prevent microbial growth and preserve latex quality during storage and handling.

For further information, call + 91 22277 70800

TDS - Apcotex P8815 - 2025 - 2026

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Disclaimer : These suggestions and data are based on the information that we believe to be reliable. They are given for the information only and in good faith, but conditions and methods of use of our product are beyond our control. Apcotex recommends that the user determine the suitability of our material and suggestions before using them for a commercial scale.