



CHEMICAL DESCRIPTION

Apcotex CB 200 is a Carboxylated Styrene butadiene Latex used as a binder for Non-Woven Carpets.

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

APPLICATIONS/ADVANTAGES

- Medium stiff unitary and secondary backing for non-woven carpets.
- Provides good binding strength, medium stiff and tough polymer.
- Easy to use in Non-Woven carpet.
- No undesirable odour in the finished carpet.
- Excellent compatibility with fillers.

SAFETY AND HANDLING

General safety precautions such as goggles, gloves and face shields should be used while handling. (Refer MSDS for detail information)

PRODUCT SPECIFICATIONS

Appearance	Milky white pourable liquid
Emulsifying System	Synthetic anionic
Total Solids (%)	50.0 ± 1.0
pH at 25°C	9.0 ± 0.5
Brookfield Viscosity LVF (CPS) SP.1, 12 RPM at 25°C	100 - 500
Specific Gravity at 20°C	1.015 ± 0.005
Surface Tension (Dynes/cm) at 25°C	45 ± 3.0
Compatibility	Good compatible with pigments, co-binders

STORAGE RECOMMENDATIONS

- Store between temperatures of + 5°C and 40°C.
- Keep containers closed when not in use.
- Shelf-life: Six months from the date of manufacturing provided stored under shade, away from direct heat and sunlight, and well protected from freezing.
- Packing: Flexi/200 Kg HDPE Drums.

For further information, call + 91 22277 70800

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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.