



Technical Data Sheet

Apcotex[®] TX630

CHEMICAL DESCRIPTION

Apcotex TX630 is self-cross-linking Styrene Butadiene Acrylonitrile copolymer latex.

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

APPLICATIONS/ADVANTAGES

- Self-crosslinking polymer for high efficient roofing felt application
- Cross-linked film is very hard and brittle at room temperature
- High resistance to acids and alkali
- Reinforcement of non-woven fabric for grinding application
- High efficient roofing felt application

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 (%)	40.0 ± 0.5
pH at 25°C	7.5 ± 0.5
Brookfield Viscosity LVF (CPS) SP.1, 12 RPM at 25°C	100 Max
Surface Tension (Dynes/cm) at 25°C	40 ± 3.0
Film Characteristics	Clear
Bactericide	Present
Antioxidant	Present

STORAGE RECOMMENDATIONS

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

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