



apcotex industries limited

AN ISO 9001: 2008 COMPANY

APCOTEX AS 60

APCOTEX AS 60 is a polyacrylic thickener giving superior thickening performance than conventional thickeners like CMC, HEC in waterborne coatings. It is specially developed for use in water based acrylic emulsion paints and distempers.

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

TYPICAL CHARACTERISTICS

1. Appearance	:	Milky White Pourable Liquid
2. Emulsifying System	:	Synthetic anionic
3. % Total solids	:	28.0 \pm 1.0
4. pH at 25°C	:	3.0 \pm 1.0
5. Brookfield viscosity LVF (CPS) SP. 1, 60 RPM at 25°C.	:	50.0 max
6. Viscosity of 1% neutralized solution. Brookfield LVF (CPS) SP. 3, 12 RPM at 25°C.	:	3500.0 \pm 1500.0
7. Compatibility with pigmented coating	:	Excellent

ADVANTAGES IN USING APCOTEX AS 60

- Easy preparation after neutralization with a variety of standard bases.
- Can be added directly to coatings containing free base for insitu thickening.
- Excellent filler acceptance and compound stability.
- Can be used for viscosity adjustment of emulsions and latex compounds.
- No fungal or bacterial attack as compared to thickeners like CMC, HEC.

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