



**apcotex industries limited**

AN ISO 9001: 2008 COMPANY

## **APCOTEX PT 760**

APCOTEX PT 760 is a modified Carboxylated Styrene Butadiene latex specially developed for pre and topcoats of varieties of Papers and Paperboards.

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

### **PRODUCT SPECIFICATION**

<b>PROPERTIES</b>	<b>SPECIFICATION</b>
Appearance	Milky white pourable liquid
Emulsifying System	Synthetic anionic
Total Solids (%)	50.0 $\pm$ 1.0
pH at 25°C	6.5 $\pm$ 0.5
Brookfield Viscosity LVF (CPS) SP.1,12 RPM at 25°C	500 max
Surface Tension (Dynes/cm) at 25°C	42.0 $\pm$ 3.0
Film Characteristics	Clear and Slight tacky
Compatibility	Compatible with other coating colour substances

### **Advantages with Apcotex PT 760:**

- Good runnability at high machine speeds
- Excellent rheology at high shear rate
- Excellent wet and dry pick resistance
- High sheet gloss and print gloss
- Suitable for blade, bar and air knife coaters

### **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.

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.