

Petrotex 8856

Carboxylate Styrene-Butadiene Emulsion Latex

Product data:

Property	Unit	Value
Solid Content	%	50 ± 1
Viscosity(Brookfield SP.2, rpm:12 at 20°C)	cP	200 ± 100
pH(25 °C)		8 ± 1
Density	g/cm ³	1.03 ± 0.005
MFFT	°C	26
Surface Tension	(mN/m) at 25 °C	40 ± 5
Appearance		Milky White

Application:

- Automotive carpet backing

Advantages:

- Provides a firm and robust backing with excellent adhesion to fibers
- Forms a strong and durable film at low drying temperatures
- High filler acceptance for improved mechanical performance
- Good thermal resistance for high-temperature processing conditions
- High viscosity stability with normal Acrylate thickener

Storage:

- Storage temperature: 10 to 35 °C
- Protect from frost, direct sunlight, and extreme heat
- Keep container tightly closed after each use
- Stir before use

Shelf life:

- 8 months from the date of manufacture
- If stored properly, it can be used after 8 months, subject to passing a quality check

Packaging:

- It can be transported in metal drum or plastic drum, IBCs and flexi tank