

## Petrotex 6044

Styrene-Butadiene Emulsion Latex

### Product data:

Property	Unit	Value
Solid Content	%	45 ± 1
Viscosity(Brookfield SP.2, rpm:12 at 20°C)	cP	<100
pH(25 °C)		8 ± 1
Density	g/cm <sup>3</sup>	1.02 ± 0.005
MFFT	°C	0
Surface Tension	(mN/m) at 25 °C	40 ± 5
Appearance		Milky White

### Application:

- Bonding and sealing agent for concrete

### Advantages:

- Bonding agent for old concrete to new concrete
- Applicability in cold climates
- Creating strong bond between layers of concrete
- Increasing abrasion resistance and preventing water penetration

### 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