

XL-318E Styrene Acrylic Emulsion

Features

- Excellent water resistance, alkali resistance and scrub resistance.
- Great adhesion.
- Designed for interior and exterior wall paint.

Product data

Appearance	Milky white liquid with blue hue
Solid content (wt%)	50.0 ± 1
pH	7.0–9.0
Viscosity (mPa.s)	1000–3000
Mechanical stability (2500rpm,0.5hr)	Pass
Minimum film forming temperature (°C)	15
Average particle size (μ m)	0.10–0.20
Ionicity	Anion

Remarks: 1. meet GB/T 20623–2006
2. meet ASTM standards of USA

Application

- Interior Wall Paint
Emulsion percentage in the formula: 11% meet national standards of GB/T 9756–2009 for first grade.
Emulsion percentage in the formula: 18% meet national standards of GB/T 9756–2009 for excellence grade.
- Exterior Wall Paint
Emulsion percentage in the formula: 25% meet national standards of GB/T 9755–2014 for qualified product.
- Application temperature: 5°C– 40°C. Do not apply before or right after rain.

Packaging & storage

- Package: 1MT IBC tote or 20MT flexitank.
- Storage: the product should be kept away from sun light in a cool place; storage temperature is 5°C–35°C; storage time of efficacy is 6 months.

Safety information

Please refer to product MSDS.