

XL-1045 Silicone Styrene Acrylic Emulsion

Features

- Core-shell structure.
- Fast drying, excellent water resistance, excellent Anti-yellowing Performance, High Dirt & Block Resistance.
- Excellent block resistance and good stiffness of the film.
- Environment friendly, free of APEO, Phenol, formaldehyde and derivatives.

Product data

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Appearance	Milky white Liquid with blue shade
Solid content(wt%)	45.0 ± 1%
pH	6.5-8.5
Viscosity(mPa.s)	1000-5000
Mechanical stability(2500rpm,0.5hr)	Pass
Minimum film forming temperature(°C)	25
Average particle size(μ m)	0.1
Ionicity	Anion

Application

- Real Stone Paint
Emulsion percentage in the formula: 12%-18% meet national standards of JG/T24-200.
- Color Sand Paint
- Application Temperature: 5°C-40°C
Note: Do not apply before or right after rain. Ensure there is no free standing water on the substrate prior to application.

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.