

IFC-1212

Styrene-acrylic modified emulsion for construction



Technical Data Sheet

Name: IFC-1212

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Product Description

IFC-1212 modified construction emulsion is a styrene-acrylic self-crosslinking emulsion polymer synthesized by styrene, acrylate and special emulsifier.

Properties

1. Excellent colour development
2. Excellent water-whiteness resistance, good adhesion
3. Good scrub resistance and film densities
4. Broad formula applicability

Characteristic data*

Property	Value	Unit
Appearance	Milky white translucent liquid	
Solid content	47±1	%
PH(25°C)	7.0-9.0	
Viscosity	1000-3000	cps(23°C ,3#,30r/m)
Tg	25	°C
MFFT	23	°C
Calcium ion stability	Passed	

*These properties are typical but do not constitute specifications.

Storage

The product should be stored in dry condition between 5-35°C with the integrity of the packaging, and prevented from direct sunlight. The validity of this product is for 6 months, performance assessment is recommended before use after shelf life. The product should be protected from freezing during storage. It is suggested to filter before application and use up once the package is open.

Disclaimer

Foshan Shunde Infinechem Co., Ltd. recommends that customers should check with Materials Safety Data Sheet (MSDS) for details about safety instructions. We also suggest that you contact the suppliers of other materials used in our recommended

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