IFC-2501

Acrylic copolymer emulsion



Technical Data Sheet

Name: IFC-2501

Revision Date: 2021-08-04 Version:1.3

Product Description

IFC-2501 is an anionic styrene acrylic copolymer emulsion with excellent cement miscibility. It is recommended for interface treating agent and waterproof mortar. Neutralizer: sodium hydroxide <1%. Biocide: (CMIT:MIT=3:1) 0.014‰, MIT 0.240‰.

Properties

- 1. APEO-free, no formaldehyde added
- 2. Excellent compatibility with cement.

Characteristic data*

Property	Value	Unit
Appearance	Milky white liquid	
Solid content	48±1	%
PH	7.0-9.0	
Viscosity	10-1000	mPa∙s
Tg	20	$^{\circ}\mathrm{C}$
MFFT	25	$^{\circ}\mathrm{C}$
Density	1.04	g/cm³

^{*}These properties are typical but do not constitute specifications.

Storage

The product should be stored in dry condition between 5~30°C with the integrity of the packaging, and prevented from direct sunlight. The validity of this product is for 12 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

IFC-2501



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