

Technical Data Sheet

Name: IFC-2938

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Version:1.3

Product Description

IFC-2938 is especially designed to be applied to one-component waterproof coatings. It is a low odor, high elasticity, high molecular weight styrene-acrylate copolymer. IFC-2938 has a special molecular structure with excellent tensile properties, and the hydrophilic structure and components in the emulsion are strictly controlled, so it has excellent water resistance and outstanding performance in wet adhesion. This product does not contain APEO, and no formaldehyde is artificially added, low odor, is an environmentally friendly product.

Properties

1. Low odor
2. High elasticity
3. Excellent adhesion
4. Excellent water resistance

Characteristic data*

Property	Value	Unit
Type	Styrene-acrylate copolymer	
Appearance	Milky white & bluish liquid	
Solid content	50±1	%
Viscosity	800-3000	mPa.s
PH (25°C)	7.0-9.0	
Particle diameter	100-200	nm
MFFT	0	°C

*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

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