IFC-9060



Emulsions for stone paints with excellent water resistance

Technical Data Sheet

Name: IFC-9060

Revision Date: 2023-08-04 Version:1.3

Product Description

IFC-9060 is an acrylate copolymer emulsion designed for stone paints with excellent resistance to water whitening. It has excellent stability in mixing with aggregate, good water whitening resistance, excellent UV yellowing resistance and heat yellowing resistance. IFC-9060 has outstanding stability in mixing with aggregate, good water whitening resistance, good UV yellowing resistance and heat yellowing resistance, and is environmentally friendly and does not contain APEO. This product is suitable for real stone coatings and other architectural exterior coatings.

Properties

- 1. Excellent resistance to water whitening;
- 2. Excellent UV yellowing resistance
- 3. Excellent heat yellowing resistance

Characteristic data*

Property	Value	Unit
Туре	Acrylate copolymer	
Appearance	Milky white & bluish liquid	
Solid content	47±1	%
PH	7-9	
Viscosity	200-2000	mPa.s
MFFT	23	${}^{\circ}\!$
Particle size	0.1-0.2	μm
lonicity	Anionic	

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

Storage

The product should be stored in dry condition between 10~35°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.

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Disclaimer

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