

IFC-2208

Acrylic copolymer emulsion



Technical Data Sheet

Name: IFC-2208

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Product Description

IFC-2208 is a soft, self-crosslinking acrylic emulsion with excellent waterproofing and alkali resistance, good compatibility with cement and powders, no ammonia odor released during mixing, and excellent resilience, elongation and toughness.

It is suitable for making two-component waterproof coating, with strong adhesion to old tiles without destroying the old wall, and can be used to formulate high-performance water-based elastic putty, roofing waterproof coating and elastic intermediate coating.

Properties

1. Excellent powder compatibility
2. Excellent elongation and strength after paint matching
3. APEO-free, no artificial addition of formaldehyde and ammonia

Characteristic data*

Property	Value	Unit
Type	Self-crosslinking acrylic copolymer	
Appearance	Milky white	
PH (25°C)	7±1	
Viscosity	200-2000	mPa.s
Solid content	57±1	%
MFFT	22	°C
Particle size	0.2-0.4	µm
Ionicity	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.

Disclaimer

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