

# IFC-2204

Acrylic copolymer emulsion



## Technical Data Sheet

Name: IFC-2204

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Version:1.3

### Product Description

IFC-2204 is an anionic styrene acrylic copolymer emulsion for waterproof paint. It has excellent mechanical property, good water resistance and low construction odor. Neutralizer: NaOH<1%. Biocide: (CMIT:MIT=3:1) 0.014‰, MIT 0.240‰.

### Properties

1. APEO-free, no formaldehyde added
2. No ammonia neutralizer, low construction odor
3. Excellent cement compatibility
4. Excellent mechanical property and alkali resistance

### Characteristic data\*

Property	Value	Unit
Appearance	Milky white liquid	
Solid content	55.5±1	%
PH	7.0-9.0	
Viscosity	10-1000	mPa·s
Tg	-12	°C
MFFT	<0	°C
Density	1.04	g/cm <sup>3</sup>

\*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 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**

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