

# IFC-7131

Modified Acrylate Copolymer Emulsion for Adhesion



## Technical Data Sheet

Name: IFC-7131

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### Product Description

IFC-7131 is specially designed as a modified acrylate copolymer emulsion for adhesion. It has the advantages of excellent self-crosslinking, strong adhesion to shoe materials, and environmental friendly.

### Properties

1. Excellent self-crosslinking property
2. Strong adhesion and high fastness to all kinds of materials.
3. Strong water resistance
4. Environmentally friendly products, APEO-free and does not contain fluorescent whitening agents, do not use and add phthalate plasticisers.

### Characteristic data\*

Property	Value	Unit
Type	Acrylate copolymer	
Appearance	Milky white liquid	
PH (25°C)	5.0-8.0	
Viscosity	16000-20000	mPa·s
Solid content	44.0±1	%
Tg	5	°C
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.

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## **Disclaimer**

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