## IFC-2304

infinechem®

General purpose tile backing adhesive

### **Technical Data Sheet**

Name: IFC-2304

Revision Date: 2023-08-07 Version:1.3

### **Product Description**

IFC-2304 is a type of styrene acrylic copolymer emulsion with small particle size, good water resistance, no APEO and low odor. Designed to be used in tile backing adhesive, excellent wetting of the substrate, strong adhesion, good compatibility with cement, effective solution to the cavitation and shedding problems that are likely to occur when pasting low-absorbent tiles, high bonding strength.

#### **Properties**

- 1. Excellent calcium ion, freeze-thaw stability
- 2. Environmentally friendly, APEO-free
- 3. Good cement compatibility, high bonding strength
- 4. Perfect adhesion

#### Characteristic data\*

Property	Value	Unit
Туре	Styrene acrylic copolymer	
PH	7.5±1	
Solid content	46±1	%
Viscosity	900-2500	mPa.s
MFFT	<0	$^{\circ}\mathrm{C}$

<sup>\*</sup>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

Foshan Shunde Infinechem Co., Ltd. recommends that customers should check with Materials Safety Data Sheet (MSDS) for details about safety instructions. We also

# IFC-2304



suggest that you contact the suppliers of other materials used in our recommended formulations and consult appropriate health and safety regulations prior to use. The information contained herein is believed to be reliable. However, nothing in this technical sheet should be considered as a representation of warranty, express or implicit, regarding the product characteristics, application, quality, safety, merchantability or fitness for a particular purpose. Nothing contained herein is to be considered as permission, recommendation, nor as an inducement to practice any patented invention without permission of the patent owner.