

# IFC-2755

Latex paint emulsion for viaduct applications



## Technical Data Sheet

Name: IFC-2755

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### Product Description

IFC-2755 is a Latex paint emulsion for viaduct applications, which meets the requirements of high gloss and high stain resistance.

IFC-2755 adopts the unique technology of particle structure design, which makes the product have excellent stain resistance after formulated viaduct emulsion paint.

IFC-2755 also assists emulsifier compounding technology and molecular weight control technology to ensure good low-temperature film formation and paint mixing stability, showing excellent freeze-thaw stability. The product can be used with little or no antifreeze to achieve a very low VOC paint sample.

### Properties

1. Possesses excellent stain resistance.
2. Excellent freeze-thaw stability
3. Good low-temperature film-forming properties
4. Good paint stability
5. Very low VOC

### Characteristic data\*

Property	Value	Unit
Type	Acrylate copolymer	
Appearance	Milky white liquid	
Ionicity	Anionic	
Solid Content	58±1	%
PH	8±1	
Viscosity	50-180	mPa·s
MFFT	22±2	°C
Grain size	0.26-0.31	μm
Tg	47	°C

\*These properties are typical but do not constitute specifications.

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## 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 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.