

# IFC-2944

Waterborne Epoxy Resin



## Technical Data Sheet

Name: IFC-2944

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### Product Description

IFC-2944 is a water-based emulsion of modified solid epoxy resin. High hardness.

### Properties

1. High hardness.
2. Good water and chemical resistance.

### Characteristic data\*

Property	Value	Unit
Appearance	Milky white liquid	/
Solids Content	$60 \pm 2$	%
Epoxy equivalent	$750 \pm 80$	g/mol
Particle Charge	Nonionic	/
Density	$1.08 \pm 0.03$	g/cm <sup>3</sup>

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

### Application

Suitable for two-component water-based epoxy floor high-gloss topcoat.

### Storage

5°C above the original drum sealed light storage, at least 12 months of storage period. Store in a cool, dry place. After the original package is opened, it should be avoided for a long time contact with air, so as not to affect product quality.

### 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

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