

IFC-2904



Vinyl acetate-ethylene (VAE) copolymer emulsion

Technical Data Sheet

Name: IFC-2904

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Product Description

IFC-2904 is a vinyl acetate-ethylene (VAE) copolymer emulsion, an environmentally friendly water-based adhesive with high performance, high solid content, high water resistance, and low VOC. It can achieve chemical stability in different pH ranges, that is, under acid and alkali conditions, and can be mixed with natural rubber and waterproof glue.

Application:

It has a wide range of applications and can be bonded to various substrates, such as paper, wood, cotton cloth, nylon cloth, TPU film, sponge, leather, etc. It can be applied to the bonding of materials such as home furnishing, clothing, underwear, shoe materials, and automotive interiors.

Characteristic data*

Property	Value	Unit
Solid content	55±1	%
PH	5-6	
Viscosity	2500-3500	mPa.s
Tg	6	°C

*These properties are typical but do not constitute specifications.

Storage

The product should be stored in cool condition below 30°C with the integrity of the packaging, and prevented from freezing temperature. 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

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