



Modified alicyclic amine curing agents

Technical Data Sheet

Name: IFC-2704C Revision Date: 2023-08-04

Version:1.3

Product Description

IFC-2704C is an modified alicyclic amine epoxy curing agent for colored sand flooring. It is light in color and has excellent weatherability. Used with IFC-2941 epoxy resin, it has excellent leveling, perfect mechanical properties, good resistance to water, oil and chemicals.

Characteristic data^{*}

Property	Value	Unit
Appearance	Colorless transparent liquid	
Amine value	320±20	mgKOH/g
Viscosity	150-400	mPa.s/25°C
Color	≤2	Fe-Co
Active hydrogen equivalent	95	
Gelation Time	1h	20°C, 100g IFC-2941 with 50g this product

*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 12 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,





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