IFC-2841



Waterproof redispersible polymer powder

Technical Data Sheet

Name: IFC-2841

Revision Date: 2023-07-20 Version:1.3

Product Description

IFC-2841 is an waterproof redispersible polymer powder formed by spray drying of acrylate copolymer emulsion. The addition of acrylic powder can improve the construction property of dry powder mixture, strengthen the adhesion to substrate with good waterproof, weather resistance and alkali resistance.

Properties

- 1. Improve the construction property of dry powder mixture
- 2. Strengthen the adhesion to substrate
- 3. Good waterproof, weather resistance and alkali resistance

Application

- 1. Waterproof mortar
- 2. Repairing mortar
- 3. Dry powder stone-like coating
- 4. Dry powder texture coating
- 5. Dry powder latex coating
- 6. Cement products
- 7. Non-cement based color mortar

Characteristic data*

Property	Value	Unit
Based Polymer	AE/SM	
Appearance	White powder,free-flowing	
Solid Content	≥98.0	%
PH	7-8	
Ash Content	13±2	%
MFFT	≤0	$^{\circ}\mathrm{C}$
Tg	0	$^{\circ}\mathrm{C}$
Bulk Density	400-600	
Particle Size	80-120	

^{*}These properties are typical but do not constitute specifications.

IFC-2841



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

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