

# Defoamer

## Sinnosil<sup>®</sup> EM-361



### Product introduction

EM-361 is a complex polymer polysiloxane defoamer that can provide efficient and long-lasting defoaming effects in the processing of water-based inks, varnishes, latex paints, and coatings.

### Features and Benefits

- Good anti foaming effect, efficient and long-lasting
- Disperse and stabilize in water-based inks and coatings
- Good compatibility, basically without causing surface defects
- Has little effect on the gloss of the coating
- Good acid and alkali resistance performance

### Technical Specifications

Appearance	Micro white oil agent
Active ingredients	100%
Diluent	Water
pH	7.2
Flash point (Closed cup) °C	>100
Proportion 25°C	1.0

### Application Guidelines

- EM-361 can be directly added during the ingredient processing.
- It can be diluted with water or a mixture of silicon dioxide and water.
- To achieve optimal performance, the product needs to be thoroughly tested before production. The quantity and dilution ratio to be added should be determined based on the test results of the sample.
- To achieve the desired performance, EM-361 defoamer needs to be thoroughly stirred before use.

### Note

Avoid direct contact with eyes as it may cause slight irritation.

### Packaging and Storage

- Sinnosil<sup>®</sup>EM-361 should be stored in a cool and ventilated environment, avoiding contact with acids, alkalis, and other substances.
- Iron drum packaging. Net weight of 200 kilograms per barrel, shelf life of three years

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## Company Information

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(For additional product information, please contact your designated Sales Representative)

*Sinnosil*<sup>®</sup>

The information provided in this Product Bulletin is believed to be accurate and reflective of the product's typical characteristics and potential applications. However, any usage suggestions provided are solely for reference and should not be construed as authorization to violate any domestic or international patents. It is the responsibility of user to conduct comprehensive testing under actual application conditions to verify the product's performance, compatibility, safety, and handling requirements.

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