



Eco-Friendly



Non-Toxic

# ACRYLIC EMULSION

# SINOGRACE

The Chemical Company

## Architectural Coatings

### WF-700 JS Cement waterproof emulsion

#### DESCRIPTION

WF-700 is a one-component self-crosslinking acrylate copolymers used for cement - based waterproof emulsion.

#### TYPE

Self-crosslinking acrylate copolymer emulsion

#### KEY FEATURES

- Excellent superhydrophobic properties
- Self-crosslinking acrylic copolymer emulsion
- Paint film has good low temperature flexibility and tensile strength
- Excellent alkali resistance and excellent adhesion with the grassroots level

#### TYPICAL PROPERTIES

<b>Appearance</b>	Milky white liquid
<b>PH</b>	7-9
<b>Solid content</b>	55%
<b>Glass Transition Temperature</b>	-20°C
<b>Viscosity (25°C)</b>	2500-4000cP
<b>Ionic</b>	anion
<b>Tensile strength</b>	>1.1 MPa
<b>MFFT</b>	0°C
<b>Freeze-Thaw Resistance, 5 cycles</b>	Pass

#### APPLICATION

- Basecoats
- Roof coverings
- Anticorrosion protection
- High-flexibility tile adhesives
- Additive for hydraulic binder systems
- Rigid and flexible waterproofing slurries for sealing in conjunction with tiles and protective surface coatings

#### STORAGE AND HANDLING

- Available in 200 kg/ barrel or 25 kg/ barrel
- Store products in tightly closed original containers at 5-40°C
- Shelf life: 9 months from delivery date
- According to non-dangerous goods transport

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