



Eco-Friendly

**ACRYLIC ADHESIVE**

Non-Toxic

**SINOGRACE**

The Chemical Company

## Water based Adhesive

### SA-2064 Water based positioning adhesive for fiberglass mesh

#### DESCRIPTION

High adhesive force acrylic emulsion is designed for fiberglass mesh manufacturing process. It has excellent positioning functions and improves the stiffness and lifetime of fiberglass mesh. Good water resistant, fast drying speed, excellent anti stripping performance.

#### TYPE

Self-crosslinking acrylic polymer dispersion

#### KEY

#### FEATURES

- APEO free
- Fast drying speed
- Excellent positioning function
- Excellent anti stripping performance
- Excellent bonding strength with fiberglass
- Improve the stiffness and lifetime of fiberglass mesh

#### TYPICAL

#### PROPERTIES

<b>Appearance</b>	Milky white liquid
<b>pH</b>	7.5-9.0
<b>Solid content</b>	35 ±1%
<b>Charge</b>	Anionic
<b>Viscosity (25°C)</b>	300-800cP
<b>Tg (°C)</b>	45
<b>Mechanical Stability</b>	Very good
<b>Particle size (nm)</b>	~200

#### APPLICATION

- Fiberglass adhesive/glue
- Fiberglass grid cloth/fiberglass mesh production etc.

#### 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: 6-9 months from delivery date
- According to non-dangerous goods transport

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