



Eco-Friendly



Non-Toxic

# ACRYLIC EMULSION

**SINOGRACE**

The Chemical Company

## Architectural Coatings

### SA-108 Silicone Acrylic Emulsion

#### DESCRIPTION

Silicone acrylic emulsion has high gloss, excellent stain resistance, weatherability, anti-UV and water resistance. It can be applied to top coatings/varnish, stone coatings and high weatherability exterior wall coatings.

#### TYPE

Silicone acrylic copolymer dispersion

#### KEY

- High gloss
- Excellent scrub resistance and adhesive force

#### FEATURES

- Excellent stain resistance, weatherability, anti-UV and water resistance

#### TYPICAL

**Appearance** Milky white liquid

**pH** 7-9

**Solid content** 47±1%

**Glass Transition Temperature** 35°C

**Viscosity (25°C)** 1800-4500cP

#### PROPERTIES

**Silicone content** >8%

**Ca<sup>2+</sup> stability 5%CaCl<sub>2</sub>: emulsion** Pass

**=1:3, 48h, No Flocculation, No Stratification.**

#### APPLICATION

- Top coatings/varnish
- Stone coatings
- High weatherability exterior wall coatings

#### STORAGE

- 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

#### AND

#### HANDLING

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