

SH-208 Polysiloxane Resin

Product SH-208 is a high solid amino modified polysiloxane resin commonly used as a curing agent. It

Introduction features excellent fire resistance, UV resistance, weather resistance, acid resistance and other properties. High solid content, low viscosity, low VOC, low odor, and no isocyanate.

- ◆ High solid content
- ◆ Acid&alkali resistance
- ◆ Weather resistance
- ◆ Low odor

Application

- ✓ Corrosion resistance protective coatings
- ✓ High temperature resistance coatings
- ✓ As a resin modifier, it is used to incorporate silicone components into other resin systems

Product	Color:	Colorless
Index	Appearance:	Transparent Liquid
	Active Ingredient:	>98%
	Viscosity:	10-100cps
	Specific Gravity:	1.00-1.20
	Amine value(mgKOH/g):	120

Method of application This resin is sensitive to moisture. When using it, solvents and pigments with high moisture content should be avoided. The production process should try to avoid high humidity environments, and the product should minimize air contact.

Storage Store in a dry, well-ventilated place at temperatures between -5°C to 40°C, protected from direct sunlight. Keep tightly sealed. Shelf life: 12 months (unopened).

Packaging 25kg/drum; 200kg/drum

Discharge Do not discharge it into the wastewater system, put it in a specific container for professional disposal.

Emergency treatment 1. In case of leakage or spillage, collect it in a container and clean the ground pollutants with a cloth.

2. If this product accidentally come into contact with the eyes, rinse immediately with plenty of

water for at least 15 minutes. If discomfort persists, seek medical attention immediately.

3. If this product comes into contact with the skin, wash with water and soap. Seek medical attention immediately if discomfort occurs.

4. If discomfort occurs from accidental inhalation of spray: Immediately move to fresh air; Seek medical attention without delay