

SH-206 Polysiloxane Resin

Product SH-206 is a high solid amino-modified polysiloxane resin, commonly uses as a curing agent. It

Property offers excellent corrosion resistance, UV resistance, and weatherability. This product features high solid content, low viscosity, low VOC emissions, low odor, and free of isocyanates.

- ◆ High solid content ◆ Corrosion resistance ◆ Acid&alkali resistance
- ◆ Weatherability ◆ Low odor

Application ✓ Corrosion resistance protective coatings

✓ Outdoor weatherability coatings

Product Color: Colorless to light yellow

Index Appearance: Transparent liquid

Active Ingredient: >98.00%

Specific Gravity: 1.00-1.20

Viscosity: 100-500cp

Amine value(mgKOH/g): 162-173

Method of This resin is moisture-curing and highly sensitive to both moisture and alkaline substances.

application Avoid solvents or pigment/fillers with high moisture content during application. Manufacturing processes should avoid high-humidity conditions, and limit exposure to air ought to be minimized to the greatest extent possible.

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 and seek medical attention without delay.