

Organosilicon modified resin

S-572

Characteristics and Benefits:

1. S-572 is a copolymer of organic silicon resin and acrylic resin. This resin has strong adhesion and can reach a hardness of 4-5H.
2. It is resistant to high temperatures, aging and yellowing.
3. It has high gloss and good body.5. It has excellent rheological properties.

Product specifications:

Appearance	A pale yellow transparent liquid
Component	Organosilicon modified polymer
Solid content (% at 120°C for 2 H)	47-52
Hydroxyl value (mgKOH/g)	50
Solvent	Xylene

Application:

High-temperature baked paint, plastic, metal PU topcoat, automotive repair paint.

Recommended dosage:

The total formula volume is 40-50% (please test the most appropriate dosage before use).

Usage :

When baked at 200°C for 30 minutes, it can self-cure and form a film. The curing time can also be extended by lowering the temperature, or by adding a curing agent to reduce the resin's curing temperature. Please conduct a test before use.

Packing:

25kg/200kg blue barrel.

Storage:

Keep away from heat sources and light sources, and store in a dark place.