

Organic modified silicone resin

S-571

Characteristics and Benefits:

1. S-571 is a medium to low molecular weight organic modified network structure siloxane copolymer. This resin has good compatibility, contains active groups, and can participate in reactions.
2. It can withstand temperatures ranging from 400 to 500 degrees Celsius and is resistant to aging.
3. It has excellent smoothness and anti-adhesion properties.
4. It has excellent rheological properties.

Product specifications:

| | |
|---------------|---------------------------------|
| Appearance | Light yellow transparent liquid |
| Component | Organic modified silicone resin |
| Non volatiles | 100% |

Application:

High-temperature resistant coating, ceramic non-stick coating, silicone non-stick coating.

Recommended dosage:

The recommended usage amount is 1.0-5.0% (please test the most appropriate dosage before use).

Usage :

This product is used as a coating additive. It can be added at any stage during the production process. 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.