



BX-SRS-508 High activity organic silicone resin

I. Product Description

Basic Features:

This product has the properties of high insulation strength, low dielectric loss, high and low temperature resistance, weather resistance, water -repellent, moisture-proof, high curing activity. After curing, the film has good adhesion to the substrate, anti after-tack. It has better technological performance and serviceability. It is suitable for insulating materials, heat resistant coatings and weather resistant coatings, H Grade motor winding impregnating paint, interturn bonding impregnating paint, silicone glass fiber covered wire insulation paint and H class electrical appliances heat resistant insulating paint, durable architectural ornament and protective coatings, such as the protective paint for large bridges, protective paint for highway guardrails, etc.

II. Technical Specifications

Item	Index
Appearance	Colorless to light yellow transparent liquid, opalescent light is allowed
Viscosity(4#Cup, 25°C) ,S	15-35
Solid content%	50±1
Drying time ≤	Surface dry 2h, actually dry 24h, 180°C 1h

Note: The above data are for reference only and are not guaranteed technical specifications.

III. Packaging and Storage:

This product is packed in 200 kg iron drum, stored in a cool and dry place, avoid direct sunlight, avoid acid and alkali contact. Stored and transported as dangerous goods.

IV. Instructions:

1. The diluent used in this product should not contain water, acid, alkali, amine and other compounds, otherwise it will affect adhesion, dryness and other properties of paint film.
2. This product contains toluene and other flammable and explosive solvents. Attention should be paid to enhancing site ventilation during processing. Pay attention to fire prevention, anti-static, strictly cut off fire sources. Operators should pay attention to labor protection.
3. This product can be diluted with ketones, esters, toluene, xylene, etc.. The shelf life is half a year.