



Organic Silicone Resin LR-152

Description:

This product exhibits excellent resistance to high temperatures, electrical insulation, moisture-proof and water-proof. It is characterized by brittle hardness, a high degree of curing, and low volatilization during the curing process.

Typical Technical Properties:

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Appearance	Colorless or light yellow liquid, no mechanical impurity
Solid content %	50±1
Viscosity (4# cup, 25°C, S)	11-20
Gel time (200°C) min	10-30

Application:

It is an ideal adhesive for high-temperature rigid mica boards and glass fiber cloth laminate sheets. Additionally, it can be utilized as a wear-resistant treatment agent and a polishing agent for marble and floor tiles.

Package &Storage:

In 200kg drum.

Keep in cool, dry place. Avoid acid and alkali contact. Avoid direct sunlight. Stored and transported as dangerous goods. The shelf life is half a year(can still be used if the product is qualified after the expiration date).

Use Reference:

1. The diluent for this product must be free of water, acids, alkalis, amines, and other reactive compounds, as they may affect adhesion, drying, and the overall quality of the paint film.
2. This product contains toluene and other flammable solvents. Ensure proper ventilation during handling, implement fire safety measures, prevent static electricity buildup, and strictly eliminate ignition sources. Operators should follow safety protocols and wear protective gear.
3. It can be diluted using ketones, esters, toluene, xylene, or similar solvents.