



JIANGXI HITO SILICONE MATERIALS CO.,LTD

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## 技术参数表

### JMQ-1

## Methyl MQ silicone resin (powder type)

### **PRODUCT FEATURES**

- The product is transparent and clear, suitable for the preparation of optical pressure sensitive adhesive.
- Has excellent high temperature resistance.
- The pressure sensitive adhesive prepared by using this product has very good mechanical properties and peel force.
- The pressure sensitive adhesive prepared by using this product has very good temperature resistance and aging performance.

### **THE MAIN PURPOSE**

- Preparation of high peel force composite pressure sensitive adhesive.

### **TYPICAL PROPERTIES**

Appearance	White Powder
bulk density g/cm <sup>3</sup>	0.72
Refractive Index (25℃),%	1.410±0.002
Volatile content	<1
M/Q	0.78

### **PRECAUTIONS**

- The product should be stored in a dry and cool place, sealed and kept away from moisture.
- During use, it is forbidden to contact metal compounds containing nitrogen, phosphorus, sulfur, polyvinyl, peroxide, lead, tin, cadmium, etc. to avoid incomplete curing caused by silicone rubber catalyst poisoning.
- Avoid direct contact with skin and eyes; operators should wear suitable protective clothing, protective gloves and masks. If it adheres to the skin, wipe it dry with a dry cloth and flush with water; if it contacts the eyes, please rinse with plenty of water for more than 15 minutes, and seek medical treatment if the symptoms cannot be relieved.

### **PCKAGING**

- This product is packed in 25L plastic drum.
- Other packaging can be customized according to customer requirements.
- After sealing packaging products stored in a cool, dry place, JMQ-1 (Unbroken package) has a shelf life of 6 months from date of manufacture. JMQ-1 is transported as a non-hazardous chemical.

### **LEGAL DISCLAIMER**

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