JIANGXI HITO SILICONE MATERIALS CO.,LTD



No 6 Tianhong road,Xinghuo industry zone,Yongxiu, Jiujiang,Jiangxi province,China (86)792-3170326(Tel) (86) 792-3170355 (Fax)

技术参数表 HSV-2611 Methyl MQ silicone resin (addition type)

PRODUCT FEATURES

- The product is transparent and clear, suitable for the preparation of optical pressure sensitive adhesive.
- Has excellent reinforcing effect.
- 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 and low peel force pressure sensitive adhesive and liquid glue.

TYPICAL PROPERTIES

Appearance	colorless transparent liquid
Viscosity (25°C), mm 2 /s	35±10
Hydroxyl content%	0.5±0.1
Solid content%	75±2
Refractive Index (25°C), %	1.410±0.002
Peel force g/N	1200-1300

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.

PACKAGING

- 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, HSV-2611 (Unbroken package) has a shelf life of 6 months from date of manufacture. HSV-2611 is transported as non-hazardous chemicals.

LEGAL DISCLAIMER

Hito chenical believes that the information in this technical data sheet is an accurate description of the typical uses of the product. Hito Chemical , however, disclaims any liability for incidental or consequential damages, which may result from the use of the product that are beyond its control. Therefore, it is the user's responsibility to thoroughly test the product in their particular application to determine its performance, efficacy and safety. Nothing contained herein is to be considered as permission or a recommendation to infringe any patent or any other intellectual property right.



is a registered trademark of Hito Silicone Materials, China.