



TECHNOLOGY MAKES LIFE BETTER

安徽省蚌埠市高新区兴中路 985 号  
日月科技园

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安徽艾约塔硅油有限公司

**IOTA CORPORATION LTD.**

Sunmoon industry park, 985 Xingzhong Road,  
Bengbu, China 233000

Tel: 86-552-3827158

Fax: 86-552-3822922

### **TDS of Special Silicone Gum for HCR manufacturing IOTAGUM759**

**Description :** IOTAGUM759 is a dimethylsiloxane, methyl vinyl gum. It has been especially designed to manufacture HCR master batches, master batches of pigments, process additives, reinforcing and diluting fillers for silicone elastomers as well as plastics and organic elastomers.

#### **Special properties:**

Stable after long storage

High consistency

Low volatile content

Translucent

Good heat stability, up to 200°C

#### **Characteristics:**

Type .....	MVQ
Color .....	Translucent
Specific Gravity at 25°C , g/ml.....	0.97
Vinyl content %.....	0.03 Approx
Volatile Content, 30min,150°C,2g,%.....	2 Max
Consistency , 1/10mm.....	600-900

#### **Applications :**

HCR master batches with colored pigments and process additive

Master batches for plastic and organic elastomer

**Package:** IOTA GUM 759 is available in 25kg/carton box.

#### **Storage and shelf life:**

ADD: Sunmoon industry park, 985 Xingzhong Road, Bengbu, China 233000

Tel: 86-552-3827158; Fax: 86-552-3822922 Website: [www.htvsilicone.com](http://www.htvsilicone.com)



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When stored in its original unopened packaging, at a temperature below 40°C, **IOTA GUM 759** may be stored for 3 years from the date of manufacture in drum. Beyond this date, **IOTA** no longer guarantees that the product meets the sales specifications.

For details, please contact,

**IOTA CORPORATION LTD.**

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