



# 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 IOTAGUM751

**Description : IOTA GUM 751** 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 Excellent heat stability, up to 200°C

### **Characteristics:**

Туре	MVQ
Color	Translucent
Vinyl content, %	. 0.22 Approx
Volatile Content, 30min,150°C,2g,%	. 2 Max
Consistency , 1/10mm	600-900
Specific Gravity at 25°C , g/ml	. 0.97

## Applications :

HCR master batches with colored pigments and process additive

Master batches for plastic and organic elastomer





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Package: IOTA GUM 751 is available in 25kg/carton box.

### Storage and shelf life:

When stored in its original unopened packaging, at a temperature below 40°C, **IOTA GUM 751** 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,

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