



## Silicone Rubber LR-101

### Description:

Chemical Name: Methyl Silicone Gum

### Typical Technical Properties:

Item	LR-101
Appearance	Colorless, transparent, no extraneous matter
Molecular Weight ( $10^4$ )	50-100
Volatile Content (150°C, 3h %)	1.5

### Applications:

This product is a type of linear polydimethylsiloxane with high molar mass, suitable for the production of silicone masterbatch base rubber, colloidal vulcanizer and other products.

It can also be used with methyl vinyl silicone rubber raw rubber to prepare high tear strength silicone rubber, produce low hardness silicone rubber and sponge silicone rubber and other products.

### Package & Storage:

In 25kg, 200kg drum or 950kg IBC.

Keep in cool, dry and ventilated place. Keep away from sunlight and fire sources. Keep in unopened containers, shelf life is 24 months from the date of production. It is shipped as non-hazardous substance.

Storage beyond the shelf life does not necessarily mean that the product is no longer usable. In this case however, the properties required for the intended use must be checked for quality assurance reasons.