

## Momentive Performance Materials Silopren<sup>®</sup>,ç LSR TOPCOAT 3719 Liquid Silicone Rubber Specialty Coating

Category : Polymer , Thermoset , Rubber or Thermoset Elastomer (TSE) , Silicone , Silicone Rubber

### Material Notes:

Low Surface Friction Coating / USP Class VI Compliancy - Physical Properties are subject to the substrate that is used.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Momentive-Performance-Materials-Silopren-LSR-TOPCOAT-3719-Liquid-Silicone-Rubber-Specialty-Coating.php](http://www.lookpolymers.com/polymer_Momentive-Performance-Materials-Silopren-LSR-TOPCOAT-3719-Liquid-Silicone-Rubber-Specialty-Coating.php)

Physical Properties	Metric	English	Comments
Linear Mold Shrinkage	0.027 cm/cm	0.027 in/in	vulcanized 10 sec at 200Å°C; Without post-cure
	0.035 cm/cm	0.035 in/in	vulcanized 10 sec at 200Å°C then post-cured

Processing Properties	Metric	English	Comments
Nozzle Temperature	20.0 Å°C	68.0 Å°F	cool nozzle and cylinder to prevent premature vulcanization
Mold Temperature	140 - 230 Å°C	284 - 446 Å°F	short vulcanization time required (a few seconds)
Injection Pressure	5.00 - 15.0 MPa	725 - 2180 psi	depends on feed channel
Hold Pressure	5.00 MPa	725 psi	

Descriptive Properties	Value	Comments
Appearance	Matte	

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