



*Innovation and Experience at Work*

## RheoGel 739 ORANGE

RheoGel 739 Orange is a PTFE fortified synthetic grease. It is useful for plastic on plastic or plastic on metal slides and small gear trains.

BASE OIL CHARACTERISTICS		TYPICAL VALUE *
<b>Type</b>		Lithium
<b>Temperature Service Range (°C)</b>		-50 to 125
GREASE CHARACTERISTICS		TYPICAL VALUE *
<b>Thickener</b>		Lithium
<b>Color</b>		Orange
<b>Appearance</b>		Smooth
<b>NLGI Grade</b>		00
<b>Penetration (ASTM D217)</b>	Unworked	370-430
	Worked	60X 400-430
<b>Oil Separation (ASTM D6184)</b>	24h at 100°C	12% max.
<b>Evaporation (CTM-1)</b>	24h at 100°C	1% max.
<b>Copper Corrosion (ASTM D4048)</b>	24h at 100°C	1a
<b>Four Ball Wear (ASTM D2266)</b>	60 min 1200 RPM 75°C 40kg <sub>r</sub>	0.61mm

**Engineered Custom Lubricants**

ISO/TS16949:2009 • Registered QMS

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