



RheoGel 739

RheoGel 739 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 *
Type		Lithium
Temperature Service Range (°C)		-50 to 125
GREASE CHARACTERISTICS		TYPICAL VALUE *
Thickener		Lithium
Color		Off-white
Appearance		Smooth
NLGI Grade		00
Penetration (ASTM D217)	Unworked	370-430
	Worked	60X 400-430
Oil Separation (ASTM D6184)	24h at 100°C	12% max.
Evaporation (CTM-1)	24h at 100°C	1% max.
Copper Corrosion (ASTM D4048)	24h at 100°C	1a
Four Ball Wear (ASTM D2266)	60 min 1200 RPM 75°C 40kg _f	0.61mm