



TriboGel 939

TriboGel 939 is lithium thickened high viscosity dampening grease. This material is fortified with PTFE.

BASE OIL CHARACTERISTICS		TYPICAL VALUE *
Type		Synthetic Hydrocarbon
Temperature Service Range (°C)		-25 - 125
GREASE CHARACTERISTICS		TYPICAL VALUE *
Thickener		Lithium
Color		Off White
Appearance		Smooth
NLGI Grade		½
Penetration (ASTM D217)	Unworked	343
	Worked	60X 345
Dropping Point (°C) (ASTM D2265)		213
Oil Separation (ASTM D6184)	24h at 100°C	0.33%
Evaporation (CTM-1)	24h at 100°C	0.09%
Copper Corrosion (ASTM D4048)	24h at 100°C	1b
Specific Gravity (CTM-2)	25°C	0.87
Oxidation Stability (ASTM D942)	100h at 100°C	5.2 kPa

*The typical values reported on this data sheet should not be used for writing specifications or creating drawings. Please consult ECL for assistance in preparing a specification for this product. Refer to our product Material Safety Data Sheet for detailed safety information.