

RheoGel 1918

Rheogel 1918 is a fully synthetic grease formulated with polyalkylene glycol base oil that is clean burning will not allow varnishing. This grease was developed to lubricate electrical contacts where arcing is present.

BASE OIL CHARACTERISTICS		TYPICAL VALUE *
Type		Polyalkylene Glycol
Temperature Service Range (°C)		-30 to 125
GREASE CHARACTERISTICS		TYPICAL VALUE *
Thickener		Silica
Color		Amber
Appearance		Smooth
NLGI Grade		2
Penetration (ASTM D217 / DIN 51804-T1)	Unworked	265-295
	Worked	60X 265-295
Oil Separation (ASTM D6184)	24 h at 100°C	3% max.
Evaporation (CTM-1)	24 h at 100°C	1% max.
Dropping Point (°C) (ASTM D2265)		200 min.
Copper Corrosion (ASTM D130 / DIN 51811)	24h at 100°C	1a

*The values stated in this Product Data Sheet are Typical Values and **must not** be used as QC Specifications for this product. Please contact the Global Technical Services department for QC specifications for this product.