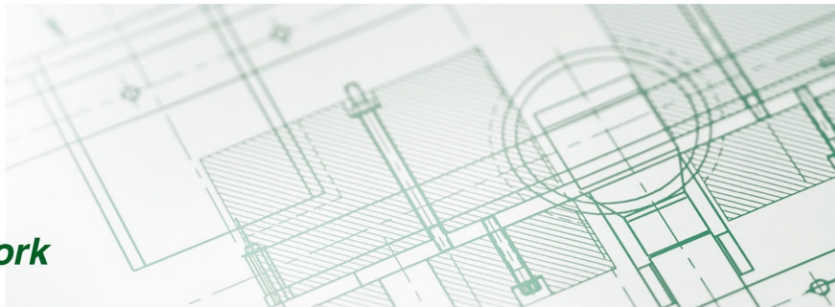




A QUAKER CHEMICAL COMPANY

Innovation and Experience at Work



## RheoGel 1227

RheoGel 1227 is medium base oil viscosity grease fortified with polytetrafluoroethylene formulated for a wide variety of applications. .

BASE OIL CHARACTERISTICS		TYPICAL VALUE *
Type	Synthetic Hydrocarbon	
Temperature Service Range (°C)	-40 – 125	
GREASE CHARACTERISTICS		TYPICAL VALUE *
Thickener	Lithium	
Color	Off White	
Appearance	Smooth	
NLGI Grade	1 ½	
Penetration (ASTM D217 / DIN 51804-T1)	Unworked	270 min.
	Worked	60X 280-320
Dropping Point (°C) (ASTM D2265 / DIN ISO 2176)	190 min.	
Oil Separation (ASTM D6184)	24h at 100°C	3% max
Evaporation (CTM-1)	24h at 100°C	1% max.
Specific Gravity (CTM-2)	25°C	0.80

Engineered Custom Lubricants

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