



## RheoGel 1927

RheoGel 1927 is an automotive and industrial grease intended for wide temperature ranges and demanding applications. This grease has excellent shear stability, load carrying capacity, and ferrous corrosion protection. It also contains molybdenum disulfide for enhanced load carrying and outstanding fretting corrosion protection. It is modified with a tackifier to help keep it in place.

BASE OIL CHARACTERISTICS		TYPICAL VALUE *
<b>Type</b>		Synthetic Hydrocarbon
<b>Temperature Service Range (°C)</b>		-30 to 130
GREASE CHARACTERISTICS		TYPICAL VALUE *
<b>Thickener</b>		Calcium Sulfonate Complex
<b>Color</b>		Gray
<b>Appearance</b>		Smooth
<b>NLGI Grade</b>		1.5
<b>Penetration (ASTM D217 / DIN 51804-T1)</b>	Unworked	295-330
	Worked	60X 295-330
<b>Dropping Point (°C) (ASTM D2265 / DIN ISO 2176)</b>		260 min.
<b>Oil Separation (ASTM D6184)</b>	24h at 100°C	1% max.
<b>Evaporation (CTM-1)</b>	24h at 100°C	0.3% max
<b>Specific Gravity (CTM-2)</b>	25°C	1.20

### Engineered Custom Lubricants

ISO/TS16949:2009 • Registered QMS

3851 Exchange Ave. • Aurora, IL 60504 • T: 630.449.5000 • F: 630.585.0050 • E: [customerservice@ecllube.com](mailto:customerservice@ecllube.com) • [www.ecllube.com](http://www.ecllube.com)

DISCLAIMER: Since we cannot anticipate or control the many different conditions under which this information and our product may be used, we cannot guarantee the applicability of this information or the suitability of our product in any individual situation. For the same reason, the product discussed is sold without warranty expressed or implied. Please contact Engineered Custom Lubricants for assistance and recommendations prior to writing or releasing any engineering specifications. ECLI Products, LLC, owns and does business as Engineered Custom Lubricants and Lubrication Technology.