

L-427 Super Blu-Grease

Kendall L-427 Super Blu-Grease is a premium quality, multipurpose, extreme-pressure lithium complex soap grease designed for use in a wide variety of automotive and industrial applications. It is formulated with high-quality base oils and selected additives that provide extreme-pressure and antiwear properties, excellent oxidation resistance, and outstanding rust and corrosion protection. A tackifier provides improved retention and resistance to water washout. This grease meets NLGI GC-LB performance requirements for the lubrication of automotive wheel bearings and chassis components.

Applications

- Chassis parts, wheel bearings, universal joints, ball joints, and water pumps on automotive and heavy equipment
- Truck fifth wheels
- Plain and rolling element bearings operating under adverse conditions involving moisture and/or high temperatures
- Industrial and mobile equipment requiring a water resistant, extreme pressure, high temperature grease

L-427 Super Blu-Grease meets or exceeds the requirements of:

- Mack MG-C
- NLGI GC-LB

Outstanding Features

- Multipurpose grease for use in a wide variety of applications
- Excellent service over a wide temperature range
- High load-carrying ability
- Outstanding rust and corrosion protection
- High resistance to water washout
- Meets NLGI GC-LB performance requirements

**Premium Quality
Multipurpose,
Extreme-Pressure
Lithium Complex
Grease; NLGI GC-LB
Certified**

**Customer Service
Number:
1-800-368-7128**

**Technical
Hot line:
1-800-368-1267**

**E-mail address:
*kendallmotoroil@
conocophillips.com***

L-427 Super Blu-Grease
Typical Properties

NLGI GRADE	2
Penetration, ASTM Worked @ 25°C (77°F)	275
Pounds per U.S. Gallon @ 15.6°C (60°F)	7.37
Dropping Point, °C (°F)	260 (500)
Color	Blue
Thickener	Lithium Complex
Texture	Smooth/Tacky
Four-Ball Wear, ASTM D2266, Scar Diameter, mm	0.45
Oxidation Stability, ASTM D942, 100 hours, Pressure Drop, psi	5
Rust Prevention, ASTM D1743	Pass
Timken OK Load, ASTM D2509, lb	45
Water Washout @ 175°F, ASTM D1264, wt % loss	5
Base Oil Properties	
Viscosity,	
cSt @ 40°C	155
cSt @ 100°C	19
SUS @ 100°F	801
SUS @ 210°F	96.5
Viscosity Index	139
Usable Temperature Range,	
°F	-10 to 400
°C	-23 to 204

Due to continual product research and development, the information contained herein is subject to change without notification.

© 2005 ConocoPhillips Company. Kendall and the Kendall logo are trademarks of ConocoPhillips Company or one of its subsidiaries.