



# All-Purpose Lithium Grease

## Water Resistant Rust Protection for General Purpose Lubrication

iLast All-Purpose Lithium Grease is a premium non-extreme pressure lithium grease with a high drop point suitable for high temperature applications.

iLast All-Purpose Lithium Grease is ideal for use in the following applications where a lithium NLGI #2 non-EP grease is suitable:

- Construction
- Logging
- Industrial

### Performance Attribute

### Performance Benefit

Premium Base Oils

iLast All-Purpose Lithium Grease starts with premium, low viscosity base oils for pumpability in cold environments.

Fortified With Special  
Polymers

Our polymer package reduces oil separation and resists water washout keeping the grease in applications longer.

Extreme Pressure  
Performance

A state-of-the-art extreme pressure additive package helps moving components withstand heavy shock loads and prevents early wear.



To find out more about our products and services, contact us at: (773) 376-9660 or visit [www.usglobalpetroleum.com](http://www.usglobalpetroleum.com)

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## TYPICAL PROPERTIES

	ASTM Test Method	All-Purpose Lithium Grease #1	All-Purpose Lithium Grease #2
Dropping Point, °F	D-2265	385	385
Penetration <ul style="list-style-type: none"> <li>Worked 60 strokes</li> </ul>	D-217	310-340	265-295
Mineral Oil Viscosity <ul style="list-style-type: none"> <li>cSt. @40°C</li> <li>cSt. @100°C</li> </ul>	D-445 D-445	167 12.8	167 12.8
Color	Observed	Amber	Amber
Soap, Type		Lithium	Lithium
Rust Prevention	D-1743	Pass	Pass
Oxidation Stability LB Loss/100 hrs.	D-942	3	3
Extreme Pressure <ul style="list-style-type: none"> <li>Timken, OK Load, LB</li> <li>Four-Ball Weld Point, KGF</li> </ul>	D-2509 D-2596	40 250	40 250
NLGI	D-4950	LB	LB

The information on this Product Data Sheet is believed to be accurate and is typical of current production. Specifications are subject to change without notice. For additional qualifications, please contact your US Global Petroleum representative.



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