

# LUBEonline

online lubrication services

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## Lubealfa PG: Polygreen MP Grease

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### Description

Lubealfa PG is the second generation polyurea grease. This unique new, high performance, multi-purpose grease is based on advanced polyurea technology. It will supplant lithium and lithium complex greases because it will out-perform them at high and low temperatures. It has better resistance to water washout and tests have proven it to last twice as long as lithium or lithium complex grease.

### Typical Uses

Lubealfa PG is suited for many demanding jobs in the automotive, agricultural, off-road equipment and industrial applications. It is recommended for wheel bearings that must withstand heat generated by disc brakes. Industrial application especially Electric motor bearings, Hot fans, Water pumps, High speed ball bearings, die pins, and other equipment which require long service life at high (and low) running temperatures. The “State of art” Lubealfa PG is an excellent Shear Stability characteristics.

### Advantages

- Long life at high temperature, high extreme pressure characteristics.
- Excellent rust protection and water resistance.
- Friendly to copper containing components at high temp.
- Environmentally friendly. Contains no heavy metals or chlorine compounds.
- Excellent Shear stability characteristics.
- Compatible with many elastomeric seal materials such as Neoprene, Nitrile, Hytrel and silicone.
- Recommended for “Sealed for life” applications

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## Lubeline PG: Polygreen MP Grease

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NLGI Grade	2
Work Penetration @ 25 ° C	265-295
Dropping Point, °F, Min	500
Base Oil Viscosity:	
cSt @ 40 °C	155
cSt @ 100 °C	15.5
Viscosity Index	70
Oil Separation, % Loss Max	0.3
Rust Protection	Pass
4 Ball EP Weld Point, Kgs.	400
Timken OK Load, lbs	60
Load Wear Index	50
Water Washout, % Loss Max.	2.0
Flash Point, ° C.	245
Color.	Green