

**Royal White Lithium Grease**  
**Multi-Purpose Lithium Grease**



**PRODUCT DESCRIPTION:**

**Royal White Lithium Grease** is light colored, multipurpose lithium grease. Made from highly refined base oils.

**Royal White Lithium Grease** has natural oxidation resistance. The lithium 12-hydroxystearate thickener gives the grease a dropping point of over 360 0F, for excellent high temperature performance. Formulated with rust and corrosion inhibitors.

**Royal White Lithium Grease** gives your equipment the highest levels of protection and required lubrication.

**KEY FEATURES:**

- All-climate, year round performance
- Improved component protection

**CUSTOMER BENEFITS:**

- Easier cold weather shifting
- Extended drain Interval
- Potential for fuel economy

**APPLICATIONS:**

Recommended for the grease lubrication of water pumps, universal joints and regularly lubricated chassis points on passenger cars, trucks, buses, farm tractors and mobile construction equipment. This product is also used for general industrial and farm lubrication where lithium grease is specified.

**PACKAGING:**

Drums, Pails

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**Typical Properties**

Royal White Lithium Grease			
Product Number	900WB	900WA	Test Method
NLGI Grade	1	2	ASTM D217
Viscosity @ 40°C, cSt	152	152	ASTM D445
Viscosity @ 100°C, cSt	11.9	11.9	ASTM D445
Viscosity @ 100°F, SUS	813	813	ASTM D445
Viscosity @ 210°F, SUS	67	67	ASTM D445
Drop Point, °F	350	350	ASTM D2265
Type of Thickener	Lithium Stearate	Lithium Stearate	-
Worked Penetration	320	285	ASTM D217
Soap %	10.48	10.48	-
Oil Separation %	5	5	ASTM D6184
Rust Test	Pass	Pass	ASTM D1743
Color	White	White	Visual
Texture	Smooth, Short Fiber	Smooth, Short Fiber	Visual

*Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice.*

**Health and Safety:**

*When used for its intended application, this product is not expected to have any adverse health implications. For complete information on safe handling, as well as physical and chemical characteristics please refer to the Material Safety Data Sheet (MSDS) found on our website, [www.royalmfg.com](http://www.royalmfg.com), or call 918-584-2671. Do not use this product for purposes other than its intended use. Please be responsible to the environment when disposing of used product.*