



# Mega Red Grease

**An Extreme Pressure Multi-Purpose Grease  
Designed for Extended Intervals**

Allied Mega Red Grease is engineered for extended use in many agricultural, automotive, construction, and industrial applications and provides a tough, lubricating film for moving parts.

With its lithium complex and state-of-the-art additive package, Allied Mega Red Grease meets the ever-increasing equipment requirements for film strength, operating temperatures, stability, and lubricant life.

Additionally, Mega Red provides superior protection against spalling and wear as well as excellent protection against rust and corrosion.

This multi-purpose lubricant is ideal for use on:

- Wheel bearings
- Ball joints
- Universal joints
- Water pumps
- Fifth wheels
- Ball and roller anti-friction bearings
- Conventional sleeve bearings

## Performance Attribute

## Performance Benefit

Premium Base Oils

We begin with quality base stocks that provide excellent performance and pumpability in cold temperatures, oxidative stability, and retains film thickness.

Lithium Complex

Our lithium complex provides a high temperature operating range with a dropping point of 500°F.

Fortified With Special  
Polymers

Our polymer package reduces oil separation and stays in application longer while resisting water washout.

Extreme Pressure  
Performance

An extreme pressure additive package helps moving components withstand heavy shock loads and prevents wear.



**ALLIED OIL**  
& SUPPLY, INC.

To find out more about our products and services, contact us at: (800) 333-3717 or visit [www.alliedoil.com](http://www.alliedoil.com)



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## TYPICAL PROPERTIES

	ASTM Test Method	Mega Red Grease #1	Mega Red Grease #2
Dropping Point, °F	D-2265	500	500
Penetration • Worked 60 strokes	D-217	315	270
Mineral Oil Viscosity • cSt. @40°C • cSt. @100°C	D-445 D-445	322 29.2	322 29.2
Viscosity Index	D-445	124	124
Color	Observed	Red	Red
Soap, Type		Lithium Complex	Lithium Complex
Rust Prevention	D-1743	Pass	Pass
Oxidation Stability LB Loss/100 hrs.	D-942	2	2
Water Washout, % @ 79°C	D-1264	1.8	3.5
Extreme Pressure • Timken, OK Load, LB • Four-Ball Weld Point, KGF • Four-Ball LWI	D-2509 D-2596 D-2596	75 315 45	80 400 40
NLGI	D-4950	GC-LB	GC-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 Allied Sales Representative.