



Performance Plus Greases

PERFORMANCE UNDER THE MOST EXTREME CONDITIONS.

MOLY SUPREME GREASE

Performance Plus Moly Supreme 5% Grease is engineered for extended use in many agricultural, construction, and industrial applications and provides a tenacious lubricating film for moving parts.

Moly Supreme 5% Grease meets requirements set by OEM's for 3-5% moly and the ever-increasing equipment requirements for film, operating temperatures, stability, and lubricant life. Additionally, Moly Supreme 5% Grease provides superior protection against spalling and wear as well as excellent protection against rust and corrosion.

BASE OILS: We begin with quality base stocks that provide excellent oxidative stability, and high VI to maintain film thickness over a wide range of temperatures

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

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

MOLYBDENUM DISULFIDE: The addition of 5% moly provides protection in severe service environments

MOLY SUPREME 5% GREASE

TEST METHOD	ASTM	TYPICAL PROPERTIES
NLGI	LB	LB
Dropping Point, °F	D-2265	500
Penetration		
• Worked 60 strokes	D-217	270
Mineral Oil Viscosity		
• cSt. @40°C	D-445	322
• cSt. @100°C	D-445	29.2
Viscosity Index	D-445	124
Color	Observed	Gray
Soap, Type		Lithium Complex
Molybdenum, %		5
Rust Prevention	D-1743	Pass
Oxidation Stability LB Loss/ 100 hrs.	D-942	2
Extreme Pressure		
• Timken, OK Load, LB	D-2509	80
• Four-Ball Weld Point, KGF	D-2596	400
• Four-Ball LWI	D-2596	40

Note: Values shown above are representative of current production and may vary within modest ranges

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For additional qualifications, please contact your Performance Plus Products Sales Representative. The information on this Product Data Sheet is typical of current production. Specifications are subject to change.