



SUNOCO ULTRA HIGH TEMP RED GREASE #2

OVERVIEW

SUNOCO ULTRA HIGH TEMP RED GREASE #2 is a premium-quality, high temperature, EP fortified grease for severe applications. A lithium complex base is combined with a proprietary polymer, select additives, and extremely viscous base oil to formulate a grease that provides superior load handling capability at very high temperatures. Designed for use in the most adverse conditions, **SUNOCO ULTRA HIGH TEMP RED GREASE #2** provides lasting protection for critical components.

APPLICATIONS

SUNOCO ULTRA HIGH TEMP RED GREASE #2 has been designed for a variety of severe application that require a superior performing grease product. These include shock-loaded applications in equipment operating at extreme temperatures in extreme environments. Popular uses include road paving equipment operating in harsh environments, bearing in steel and paper mills, pellet mill presses, cement trucks with frequent exposure to water, and other industrial applications where conditions are considered adverse. This multi-purpose grease can be used in the construction, mining, agricultural, and industrial industries in addition to automotive and trucking wheel bearing service.

FEATURES & BENEFITS

A dropping point of 500 °F combined with high load carrying capabilities gives **SUNOCO ULTRA HIGH TEMP RED GREASE #2** excellent wear protection to complement its superior rust and corrosion protection. It has excellent pumpability, high load capacity, resistance to water washout and is formulated to withstand extreme temperatures.

SPECIFICATIONS

NLGI GC-LB

TYPICAL PROPERTIES

Product Code	7423
Color	Red
Soap Type	Lithium Complex
NLGI Consistency	#2
Penetration, Worked	265-295
Viscosity, cSt @ 40 °C	628
Viscosity, cSt @ 100 °C	41
Dropping Point, °F	500
Rust Prevention, D130	1B
Oxidation Stability, psi loss 100 hrs.	2
Timken OK Load	80
Four Ball Weld Point, kg.	315
Four Ball EP LWI, Kgf.	50
Four Ball EP, Last Non-Siezed Load, Kgf.	80
Four Ball EP Scar, mm	0.45
Operating Temp Range, °C	-23 to 163
Oil Separation, loss %	1