

PRODUCT DATA SHEET

DAVID WEBER OIL CO.

601 Industrial Road · Carlstadt, NJ 07072 | 201.438.7333 phone | 201.438.3178 fax
www.weberoil.com

Gibraltar High-Temp Red Grease

Gibraltar High-Temp Red Grease is a premium quality, heavy-duty, multi-purpose tacky red grease that is suitable for high-temperature applications. This NLGI #2 grade grease is manufactured using highly refined, select high VI (viscosity index) base oils, compounded with extreme pressure additives to provide excellent load carrying capabilities and protection from heat and wear.

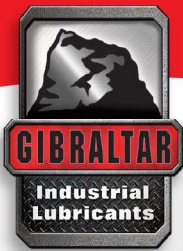
Gibraltar High-Temp Red Grease is recommended for automotive and industrial service including truck, automobiles, construction equipment and heavy-duty industrial service. It is recommended for wheel bearing, U-joint, chassis, fifth wheel and other vehicular applications as well as high-speed, heavy-duty industrial ball, roller, and sleeve bearing designs.

Gibraltar High-Temp Red Grease provides the following benefits:

- Smooth, Red & Tacky
- High-Speed Bearing & Multi-Purpose
- Automotive, Commercial, Industrial Use
- 500 Min. kg Weld Point

SPECIFICATIONS, APPROVALS & RECOMMENDATIONS

ASTM – GCLB



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TYPICAL PROPERTIES

NLGI Grade	#2
Color	Red
Appearance	Smooth
Cone Penetration, Worked 60 Strokes	265-295
Thickener Type	Li Complex
Thickener Content, %	8-12
Dropping Point, ° F	525 Min.
Base Oil Viscosity (BOV)	
cSt @ 40 ° C	220
Base Oil Viscosity Index	95 Min.
Timken OK Load, Lbs.	70 Min.
Four Ball Wear Scar Diameter, mm	0.60, Max.
Four Ball EP Weld Point, kg.	500 Min.
Four Ball Load Weld Index (LWI)	60 Min.
Oxidation Stability, Loss, PSI/500 hrs., %	3 Max.
Water Washout, % Loss	2 Max.
Rust Prevention	Pass
Fretting Protection Wt. Loss, gr	10 Max.
High Temp Life, hrs.	80 Min.
Grease Mobility, gal/min @ 60°F	200-350 Min.