



DESCRIPTION

RED COBRA is a premium quality grease blended with a selected high viscosity mineral oil, lithium hydroxystearate soap thickener, special lead-free EP additive, rust and oxidation inhibitors and a shear stable tackiness agent. It is also dyed red for easy identification.

CHARACTERISTICS

It protects all moving parts from shock loading; it prevents scuffing and reduces wear with the excellent shear stability not found in conventional EP greases.

Formulated to guarantee an excellent level of resistance to water washout to ensure lubrication is maintained under wet and muddy conditions.

The presence of a shear stable tackiness agent ensures that the grease stays in place and resists leakage, even in the most severe and shock loading conditions.

The rust and corrosion inhibitors protect all metal surfaces under difficult environments that may be corrosive or rust prone service situations.

Premium high viscosity base oil components have an excellent oxidation resistance that provides long service life. The consistency will not change in storage.

The recommended temperature range is from -20°C to 130°C, however it may be used at higher temperatures with the lubrication frequency to be increased accordingly.

RECOMMENDATIONS

RED COBRA is recommended for heavy duty transport, construction equipment, off highway construction, mining, logging and forestry, material handling equipment, general industrial greasing etc. It is not recommended for CV joints.



Typical Characteristics	Methods	Typical Values
NLGI		2
Soap Type		Lithium Hydroxystearate
Appearance		Red & Tacky
Penetration at 25°C, Worked at 60 strokes Worked 10,000 strokes	ASTM D 217 ASTM D 217	275 292
Dropping Point, °C	ASTM D 2265	192
Water washout at 80°C, %	ASTM D 1264	5
Wheel Bearing Leakage, g	ASTM D 1263	3
Oxidation Resistance Pressure Drop, 100 hours kPa	ASTM D 942	25
Timken, OK Load, Kg	ASTM D 2509	28
4-Ball Weld, Kg/f	ASTM D 2596	330
4-Ball Wear Scar, mm	ASTM D 2266	0.48
Rust Prevention Characteristics	ASTM D 1743	No Rust
Base Oil Viscosity, cSt at 40°C	ASTM D 445	300
Operating Temperature Range, °C		-20 to 130

The facts stated and the recommendations made herein are believed to be accurate. No guarantee of their accuracy is made however, and otherwise expressly provided in written contract, the products are sold without conditions or warranties, expressed or implied. Purchasers should determine the suitability of such products for their particular purpose.