



CL 1300 HD CALCIUM SULFONATE GREASE

PRODUCT DESCRIPTION

CL 1300 HD CALCIUM SULFONATE GREASE is high performance extreme pressure grease that features a number of distinct advantages as compares to conventional greases. The calcium sulfonate complex thickener produces excellent water resistance and wider temperatures range. **CL 1300** uses a Super HD base oil formula consisting of custom blend base oils. This blend results in amplified structural and thermal stability. The super HD oil also contains of multiple types of viscosity index improvers, which increase the greases quality properties. **CL 1300 HD CALCIUM SULFONATE GREASE** base oil also contains coupled with EP and anti-wear additives produce a high load carrying ability and reduce wear.

PRODUCT FEATURES

- Extreme Pressure Additive to prevent shock load
- Rust & Corrosion Protection
- Excellent water resistant to prevent water “Wash Out” condition
- Superior tackiness provide complete surface protection
- Applicable to the most bearing type

TYPICAL SPECIFICATION

NLGI Grade	2
Visual	Green
Penetration, Wkd 60 Strokes, ASTM D 217	265 – 295
Penetration After 100,000 Strokes, +/- Change.....	20
Dropping Point, °F, ASTM D 2265	600++
Rust Test, Bearing Corrosion, ASTM D 1743.....	Pass
Water Wash-Out Test, % Loss @ 175 °F	1.50 MAX
Timken, OK Load, Lbs, ASTM D 2509.	70
Four Ball E.P. Test	
Base Oil Characteristics	
*Viscosity @ 40 °C, cSt	460