



WL-728HT

Wireline Grease Seal – High Temp - Enhanced Corrosive Service

Description:

Lubchem WL-728HT wireline grease seal is enhanced for high temperature severe corrosive service. 728HT contains a superior corrosion protection package that includes a rust inhibitor, a downhole corrosion inhibitor, an H2S scavenger and pH buffers. This combination provides unequalled protection against corrosion in hot, high pressure down-hole environments where exposure to moisture, H2S, CO2 and corrosive acidic fluids occur. This "Honey Oil" is designed specifically for use in oil and gas well logging operations and other wireline applications where a lubricating dynamic seal is required.

Features:

- Enhanced corrosion package
- Hydrocarbon based
- Provides lubrication and sealing
- Minimizes loss of well fluids during operation
- Protects wireline against H2S and CO2
- Reduces drip and splatter
- Non-conductive
- Custom viscosities available on request

Applications:

WL-728HT is inhibited for acid gases and will protect wireline in conditions of 20% CO2 & H2S, high temperature and pressures to 10,000 psi and greater. Lubchem WL-728HT is recommended for braided wireline, cables, and wire rope. It is applied by grease injector control heads and cable lubricators and is available in the following viscosity grades and temperature ranges. Our 700 High Temp Series is available in 16, 20, 24, 26 and 28 viscosity grades.

Properties:

Appearance.....	Dark amber, viscous liquid
Density.....	7.5 lbs./gal. typical
Specific Gravity @ 25C	83-90
Flash Point (ASTM D92)	390F (198C)
Viscosity Range	28,000 to 31,500 cps@25C
Temp Range	90F (32C) to 150F (66C)
Viscosity Index	295



WL-728HT Wireline: Measure of Viscosity vs. Temperature

