



WL-724HT

Wireline Grease Seal – High Temp - Enhanced Corrosive Service

Description:

Lubchem WL-724HT Honey Oil is enhanced for high temperature severe corrosive service. 724HT 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 grease 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-724HT is inhibited for acid gasses and will protect wireline in conditions of 20% CO₂ & H₂S, high temperature and pressures to 10,000 psi and greater. Lubchem WL-724HT 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	22,500 to 24,400 cps@25C
Temp Range	75F (23C) to 100F (37C)
Viscosity Index	295



Viscosity Curve WL-724HT Visc Range 22,500-24,400 cps

