



WL-700 Series

Standard Wireline Grease Seal

Description:

Lubchem WL-700 wireline grease seals are premium viscous tacky lubricants and sealants designed specifically for use in oil and gas well logging operations and other wireline applications where a lubricating dynamic seal is required. Formulated with advanced corrosion inhibitors to protect against corrosion in harsh high pressure down-hole environments where exposure to moisture, H₂S, and corrosive fluids occur.

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-700 Series 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-700 Series 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. Consult the 700 Series viscosity curves for more information.

WL-700 Series Temperature Guide

Degrees F	0	10	20	30	40	50	60	70	80	90	100
WL-701	■	■	■	■							
WL-702					■	■					
WL-703						■	■				
WL-704						■	■				
WL-7075								■	■		
WL-712								■	■		
WL-716								■	■	■	
WL-720								■	■	■	
WL-724									■	■	■