



Technical Data Sheet

BWL-800 Series

Biodegradable Wireline Grease Seal

Description:

Lubchem BWL-800 is a biodegradable series of synthetic grease seal products, developed to protect wireline exposed to environments where conventional wireline sealants fail. Our BWL-800 Series is designed for use in deep, high temperature, corrosive oil & gas wells, up to 475°F, in the presence of HS and CO₂. BWL-800 Series maintain viscosity at elevated operating temperatures. A downhole corrosion inhibitor and EP additive package are incorporated and provide unequalled protection.

The Lubchem BWL-800 Series is biodegradable. It is considered non-hazardous by EPA and DOT. The products are offered in viscosity grades of 10, 12,16, 20 & 24 to meet a wide range of operating temperature and handling requirements. Each viscosity grade contains an additive package which includes an EP (extreme pressure) additive and a downhole corrosion inhibitor.

Applications:

For use with standard wireline grease injection units.

Features:

- Completely biodegradable
- Non-hazardous
- Protects against H₂S up to 500,000 ppm
- Protects against CO₂ in water to 50%
- Fully additive treated
- Provides excellent seal retention
- Reduces friction
- Reduces drip and splatter
- Enhanced corrosion inhibitor

Physical Properties:

- Color Brown
- Temperature Range (Max) 475°F
- Base Oil Synthetic
- Solubility (Water) Insoluble
- Corrosive Inhibitor Imidazoline Derivative

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