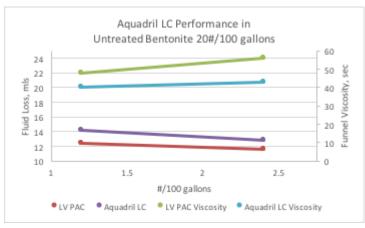


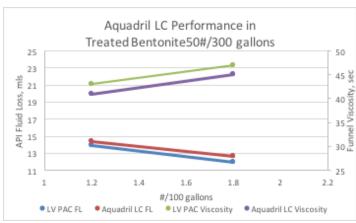
Aquadril LC

730 North Anderson Road Rock Hill, South Carolina 29730 P: 803.327.3833 F: 866.402.0133 www.AquaSolCorp.com

- Aquadril LC is an anionic fluid loss control agent aimed at industrial drilling applications: horizontal directional drilling, core drilling for mining and water well drilling.
- Advantages of Aquadril LC over competitive mate-
 - Effective at low concentrations (1-2 lb/100 gallons)
 - Reduces differential sticking
 - Economical alternative to PAC or CMC
 - Bio-stable without the need for biocides
 - Compatible with most common mud additives
 - Stable to BHT of 250F
 - Environmentally acceptable
 - NSF/ANSI 60 approved

In combination with treated or untreated bentonite or other bridging solids, Aquadril LC produces a thin, resilient filter cake which minimizes differential stick-Aquadril LC also provides excellent ing potential. carrying capacity for cuttings and hole cleaning





Performance can be reduced when used in systems with greater than 100,000 PPM chlorides and or 1,000 calcium. Use of untreated bentonite is recommended to improve fluid loss and viscosity performance.

Characteristics

Off White Powder Appearance Ionic Character Cationic and anionic Moisture <12%

8-10

1.2

pH

Density

River crossings

Applications

Horizontal drilling

Water well drilling

Mining

Construction

Environmental

Fully biodegradable

Packaging and Product Form

- 50 lb paper sacks
- 25lb pails