



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

Water Well Drilling Products

AquaSol's Water Well Drilling Products provide bio-based innovative solutions for fluid loss control, and shale inhibition when drilling in reactive shales and clays. All products are NSF approved for use in potable water well drilling drilling and water treatment. Dispersible forms of these products are also offered.

- Residential
- Commercial/Industrial
- Municipal



Our products are field proven to provide significant benefits to groundwater drilling operations over competitive products:

- Increased productivity
- Improved drilling performance
- Lower cost

Available Products:

- Aquabloc LC and Aquadril LC- provide fluid loss control and more cost effective performance than CMC's or PACs. Both products are NSF certified.
- Aquabloc D and Aquadril D—provide dispersibility in addition to fluid loss for limited mixing applications and when more rapid hydration is desired. Both products are NSF certified.
- ClayCutter - a shale inhibitor that prevents bit balling and delivers faster drilling performance in reactive shales and clays.

Characteristics

- Appearance Off White Powder
- Ionic Character Cationic and anionic
- Moisture <12%
- pH 8-10
- Density 1.2

Applications

- River crossings
- Horizontal drilling
- Water well drilling
- Mining
- Construction

Environmental

- Fully biodegradable

Packaging and Product Form

- 50 lb paper sacks
- 25 lb pails