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Industrial Drilling Products

AquaSol's Industrial Drilling Products provide bio-based innovative solutions for fluid loss control, and shale inhibition when drilling in reactive shales and clays. Dispersible forms of these products are also offered.

- Horizontal Directional Drilling
- River crossings
- Construction foundations
- Mining
- Water well drilling



Our products are field proven to provide significant benefits to 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

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|-------------------|----------------------|
| • 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
- 25lb pails