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# AquaSlic

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AquaSlic is a liquid lubricant used to help reduce torque, drag, bit balling, clay accumulation and sticking problems experienced when drilling in reactive clay soils. AquaSlic is a non-petroleum lubricant.



## Usage

AquaSlic typical recommended dosage is 1 to 2 quarts per 100 gallons of drilling fluid. Product concentrations can be adjusted to achieve required results.

AquaSlic is effective in both treated and untreated bentonite slurries. At the recommended dosage, it has no negative effect on rheology nor will it effect fluid loss. Flocculation may occur when adding Claybloc Plus.

## Benefits of Use

AquaSlic is used throughout the drilling process, from pilot holes through completion. The following should be realized:

- Friction reduction during drilling
- Increase bore hole stability
- Reduced drag on pull back
- Reduced drilling torque

## Environmental

AquaSlic is an NSF/ANSI 60/CAN certified and environmentally safe water based lubricant designed for horizontal boring, mining, water well and industrial drilling. AquaSlic is manufactured in the USA.

## Typical Characteristics

- Appearance White, light tan liquid
- Ionic Character anionic
- pH 5.5-7
- Spec Gravity 1.3

## Applications

- Oil and Gas Drilling
- Horizontal Drilling
- Industrial Drilling
- Water Well Drilling

## Environmental

- Non Hazardous
- NSF/ANSI 60/CAN

## Packaging and Product Form

- 45 lb pails
- 450 lb drums
- 2500 lb totes