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AquaBloc HT-E

AquaBloc HT-E is a highly modified, natural polymer based fluid loss control additive for water based drilling fluids. It functions well in both freshwater as well as brines including saturated brines up to 300F.

Unlike other fluid loss additives, AquaBloc HT-E delivers fluid loss without a viscosity penalty allowing flexibility during drilling operations and the ability to achieve increased fluid loss without the risk of exceeding viscosity limits.

Advantages:

- Delivers effective fluid loss control without a viscosity penalty
- Biologically stable; does not require a biocide to prevent fermentation
- Effective in:
 - Freshwater
 - Sea water
 - Saturated brines
- Economical alternative to other fluid loss control additives



Biological Stability

Unlike unmodified or lightly modified natural polymers, AquaBloc HT-E is biologically stable without the use of biocides and will not ferment during well drilling. Mud containing AquaBloc HT-E maintains its integrity and performance well past 30 days under typical conditions of use.

Economy/Delivery

AquaBloc HT-E is manufactured in the US and offers an economical alternative to imported fluid loss additives with short term delivery to locations throughout the United States.

Characteristics

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| • Appearance | Off White Powder |
| • Ionic Character | Anionic |
| • Moisture | <12% |
| • pH | 8-10 |
| • Density | 1.2 |

Applications

- Fluid loss control
- Viscosification

Environmental

- Fully biodegradable

Packaging and Product Form

- 50 lb paper sacks
- Supersacks
- Private label