AquaVisc HDD Plus

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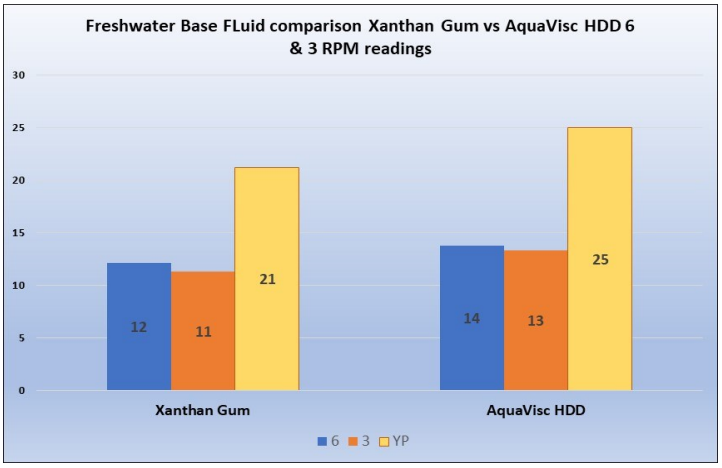
AquaVisc HDD Plus is a highly dispersible, highly modified natural polymer for use as a rheology modifier in industrial drilling applications. The Polymer is highly dispersible for ease of mixing on location, providing a quick boost to both the yield point and 3&6 rpm dial readings. AquaVisc HDD Plus works in conjunction with AquaSol's family of fluid loss polymers to provide exceptional fluid loss when compared against biopolymer fluids.

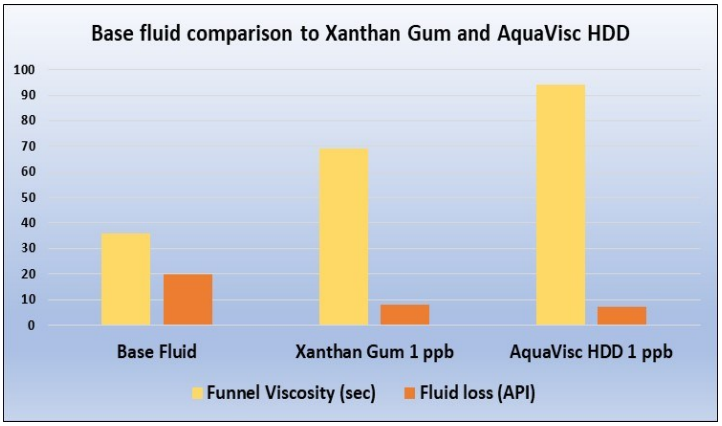
Application

AquaVisc HDD Plus is an off white to tan powder and is highly dispersible in all HHD slurries. AquaVis HDD achieves maximum performance in freshwater/gel-based systems, while being compatible in all HDD fluids. The typical treatment rate is 1 to 4 lbs./100 gals, (pilot testing is recommended for optimal treatment levels). AquaVisc HDD Plus can be mixed with or without a hopper.

Advantages

- AquaVisc-HDD Plus provides an economically favorable price point compared to other rheological modifiers.
- AquaVisc HDD Plus is an environmentally friendly product and is NSF/ANSI 60 approved.
- Synergistically works with AquaSol's AquaBloc LC, AquaBloc D, AquaDril LC and AquaDril D to provide superior fluid loss.
- AquaVisc HDD Plus resists bacterial degradation, naturally minimizing the need for biocides.





Environmental

Based on a natural bio-polymer, AquaVisc HDD Plus is fully biodegradable after use, but maintains its performance throughout the drilling process. AquaVisc HDD Plus is NSF/ANSI 60/CAN approved for industrial drilling and is Manufactured in the USA.

Typical Characteristics

Appearance	Off White to tan powder
Ionic Character	Anionic
Moisture	<12%
pH	<10

Applications

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

Environmental

- Fully Biodegradable
- NSF/ANSI 60/CAN

Packaging and Product Form

- 50 lb paper sacks
- 25 lb pails (dry)