



New Product

IDP-696

Description

IDP-696 has been developed especially for the vertical drilling industry. During a wide period of time, we have seen multiple types of bentonites are used in vertical drilling applications. Unfortunately a most of these bentonites have not been developed for the vertical drilling industry.

We expect that with the IDP-696 we have developed a good alternative bentonite, which can be used in multiple vertical drilling applications like for example conventional drilling, reverse-circulation drilling and core drilling.

With the IDP-696 you can build a drilling fluid which is very stable in low concentraions as in high concentrations. This means, IDP-696 can be used as a stand-alone product, but is extremely suitable in combination with different polymers.

Functions

- Quickly building a filtercake against the borehole wall. This ensures that the seepage of drilling fluid into the formation is minimal, which raises the stability of the borehole.
- Better removal of drilled solids out of the borehole and having the drilled solids settling out of the drilling fluid on the surface. This prevents mixing of unwanted drilled solids into your drilling fluid. Drilled solids in the production zone can be tough to remove.
- Viscosify water-based drilling fluids

Advantages

- Easy to mix
- Quickly reaches maximum viscosity
- Very stable in lower concentrations
- Very compatible with other polymers

