

Drilling fluids additives

Distribuciones Pako is a distributor in Spain for the company's products Baroid IDP, which is a world leader in manufacturing and developing innovative drilling fluids and polymers for any drilling.

We have bentonites, elements for filtration control, foaming agents, stabilizers, etc.

These are some of the products we can offer:



AQF-2 is a foaming agent. It can be added to fresh water or air/foam, air/gel-foam or mist drilling applications.

The use of AQF-2 foaming agent promotes or assists with the following:

- Enhance the efficiency of cuttings removal
- Increase the ability to lift large volumes of water
- Improve hole-cleaning capability of the airstream
- Reduce the sticking tendencies of wet clays, minimizing the risk of mud rings and wall packing
- Reduce erosion of poorly consolidated formations
- Drilling in zones with lost circulation.
- Increase borehole stability
- Reduce air-volume requirement

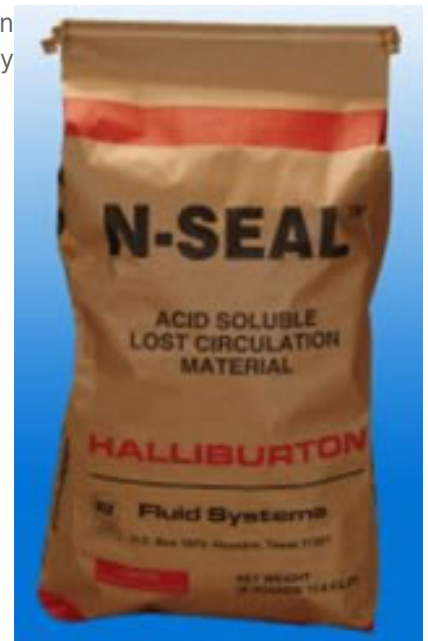
Packaging: 19kg Drum

N-SEAL acid soluble lost circulation material is specially formulated extrusion spun mineral fibre. Due to its solubility in weak acids, N-SEAL material is easily removed from production zones.

Advantages:

- Acid soluble
- Can be easily wetted
- Inorganic and non-fermenting

Packaging: 25kg Bag





EZ-MUD liquid is a polymer emulsion and is used primarily as a borehole stabilizer to prevent reactive shale and clay from swelling and sloughing.

EZ-MUD polymer emulsion is also added to low-solids drilling fluids to increase lubricity, fluid viscosity, and to improve carrying capacity of air/foam injection fluids.

Advantages:

- Mixes easily with minimum shear in fresh water.
- Helps provide effective clay and shale stabilization with lower viscosity.
- Helps impart high degree of lubricity.
- Non-fermenting
- Breaks down chemically with household bleach (sodium hypochlorite)

Packaging: 25kg Drum

EZ-MUD GOLD clay and shale stabilizer provides inhibition of clay and shale formations in water-based drilling fluids without substantially increasing viscosity.

Advantages:

- Easy dispersion and mixing with minimal shear.
- Can be used at increased concentrations to gain inhibition without producing excess viscosity.
- No petroleum distillates present
- Breaks down chemically with bleach (sodium hypochlorite)
- Compatible with other Baroid drilling fluid additives when added in proper sequence
- Non-fermenting

Packaging: 4,54kg Pail



QUIK-GEL viscosifier is an easy-to-mix, finely ground, premium-grade, highyielding Wyoming sodium bentonite. QUIK-GEL viscosifier imparts viscosity, fluid loss control and gelling characteristics to fresh water based drilling fluids.

Advantages:

- Simple-sack product and cost effective.
- Can provide lubricity for drilling fluids.
- Can mix easily and quickly reaches maximum viscosity.
- Can yield more than twice as much mud of the same viscosity as an equal weight of API oilfield grades of bentonite.

Packaging: 25kg Bag



PENETROL wetting agent is a water miscible, non-ionic surfactant designed to counteract the sticking tendencies of clay.

Applications/Functions:

- Reduce or eliminate bit balling.
- Reduce surface tension of drilling fluid, which allows faster chip removal without continuously grinding the hard shale formations.
- Improve drilling efficiency by preferentially coating the bottom-hole assembly and drill string.

- Minimize differential sticking.
- Increase bit life and reduce drill pipe and bottom-hole assembly wear.

Advantages:

- Easy to mix
- Effective in low concentrations
- Compatible with other Baroid drilling fluid additives
- Biodegradable

Packaging: 18,5kg Drum

PRODUCTOS FANN, we can also offer all kinds of products FANN, such as portable kits which allow testing at the drilling side, making sure you have a successful drilling fluid operation.

