

Viscosifier Polyxcd

POLYXCD is a premium quality biopolymer powder designed to provide maximum solids suspension and hole cleaning in vertical and highly deviated wells as well as horizontal directional drilling applications.

POLYXCD is a distinctive product and able to produce a thixotropic shear thinning fluid. POLYXCD also acts as a very effective mud filtrate viscosifier.

Advantages:

- Helps disperses easily in fresh water mud, and brines
- Provides thixotropic properties and non-Newtonian flow characteristics
- over a wide salinity range at low concentrations
- Provides excellent suspension without the need for clays
- Minimizes the potential for formation damage

Recommended Treatment:

Add POLYXCD in concentration of 1.0 to 3.0 kg/m³ (0.4 to 1.1 lb/bbl) to drilling fluid. Mix slowly through a jet mixer or sift slowly into the vortex of a high-speed stirrer.