



BDC PAC LV

BDC PAC LV is a poly-anionic polymer, a derivative of cellulose. It is added to drilling fluids to reduce filtration and inhibit clays. The product is soluble in water at any temperature and is resistant to the activity of monovalent and divalent ions: Na+, K+, Ca2+, Mg2+. The product is compliant with requirements of API SPEC 13A ISO 13500:2008.

Properties

| Appearance | white to off-white powder |
|-------------------------|---------------------------|
| pH (1% solution) | 7.0-11.0 |
| Humidity | max. 8% |
| Active material content | min. 70% |
| Degree of substitution | min. 0.9 |
| Shelf life | min. 2 years |

Dosage

Usually BDC PAC LV is added in the amount of 3-8 kg per 1 m³ of drilling fluid.

Packaging

BDC PAC LV is supplied in 25 kg multi-ply paper bags, 1000 kg on each pallet.