

Product Description - Oil drilling grade PAC R

Description:

PAC R is a high-performance additive specially designed for oilfield drilling fluids. PAC R belongs to one kind of the high viscosity (HV) types of polyanionic cellulose (PAC), it has excellent viscosity increase, fluid loss reduction and wellbore stability functions, and PAC R is also suitable for a variety of complex drilling environments.



Main functions:

PAC R could reduce damage to the reservoir, stable the workover fluid, suspend barite in high-density salt-based workover fluid, to avoid wellbore blockage caused by solid phase sedimentation.

Physical and chemical indexes (analytical methods are available, according to API 13A) :

PAC Parameters

Type	PAC R
Appearance	White or yellowish powder
Starch or starch <u>derivates</u> presence	Absent
Moisture content	Max 10%
Apparent viscosity	Minimum 40 CP or 50 CP
Filtrate volume	Maximum 23 ml