

PF-PAC-D LV

Low Viscous Polyanionic Cellulose

Revised: 2018/6/15



DESCRIPTION

PF-PAC-D LV is decentralized polyanionic cellulose with low viscosity , its molecular weight and viscosity was lower than PAC-HV. PF-PAC-D LV is appropriate for water-based drilling fluid, especially for drilling fluid which containing solid particles, can reduce filtration loss effectively and influence rheological property lightly.

FEATURES

- Appropriate for water-based drilling fluid, especially for drilling fluid which containing solid particles, can effectively reduce filtration loss.
- Good drilling fluid compatibility, influence rheological property lightly.

APPLICATION

- Applicable temperature: $\leq 120^{\circ}\text{C}$ (BHCT)
- Suggestion dosage:0.2%-1.5%

PACKAGE

- Packaged in 25 Kg multi—ply paper sack and within waterproof plastic film. Or based on custom’s request.
- It should be stored in cool, dry and ventilated areas and avoid being exposed to the sun and rain. Shelf life: 24 months.

Specification	
Appearance	Free flow powder
moisture, g/cm ³	≤ 10
AV mPa•s	≤ 13
API mL	≤ 9
AV (After hot aging, 120 °C&16h) mPa•s	≤ 6
API (After hot aging, 120 °C&16h) mL	≤ 11

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