

PF-UCAP

Low molecular shale stabilizer

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DESCRIPTION

PF-UCAP is a synthetic polymer used for SHALE INHIBITOR by encapsulating drill cuttings. It aids in stabilizing SHALE and has minimal effect on viscosity. It is non-damaging to the formation and can be used in completion fluid systems. PF-UCAP is environmentally safe and non-toxic.

PF-UCAP has application in a wide range of drilling fluid systems including systems containing calcium and magnesium or sodium and potassium chlorides. It helps inhibit swelling shale and stabilizes the formation. PF-UCAP helps condition the mud by encapsulating drill cuttings and aiding in solids build-up.

APPLICATION

- Temperature:Natural-180°C(BHCT).
- Suggestion dosage:0.2%-2.0%(BWOC).

PACKAGE

- 25KG/plastic pail. 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: 12 months.

Specification

Appearance	White powder
Water content, %	≤10.0
Burning residue, %	≤1.0

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