

PF-UCAP

Low molecular shale stabilizer

Revised: 2018/6/15

COSL中海油田服务股份有限公司
China Oilfield Services Limited**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

This information is supplied solely for informational purposes and COSL makes no guarantees or warranties, either expressed or implied, with respect to the accuracy and use of this data. All product warranties and guarantees shall be governed by the Standard Terms of Sale. Nothing in this document is legal advice or is a substitute for competent legal advice.

www.cosl.com.cn

China Oilfield Services Limited

No.81, Xinggong West Street, Yanjiao, Sanhe,
Hebei, China

Sungang@cosl.com.cn

+86-10-8452 3340