



StAR HIB™ is a unique, synergistic blend of organic inhibitors to control swelling shales and clays, including those found in reservoirs.

ADVANTAGES

- + Is compatible with all conventional inhibitive WBM additives
 - + It does not have any significant effect on fluid rheology even with addition levels as high as 10%
 - + Effective at concentrations 50-70% lower than KCl
 - + Has no adverse effect on marine life
 - + Improved logistics over KCl
 - + Significantly lower chloride levels than KCl
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PROPERTIES

- + Appearance – Colorless clear liquid
 - + Odor – Weak pungent smell
 - + Solubility – Miscible with water
 - + Activity – 100%
 - + Melting Point – (oC) -10
 - + Relative Density – 1.10
 - + pH of Diluted Solutions – 5-8 (75%)
 - + Viscosity – 33.30 mPas 20 oC
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TREATMENT

Lab results have indicated that 3% of StAR HIB™ will give the same level of inhibition equivalent to 10% KCl

PACKAGING

StAR HIB™ is packaged in 200 ltr. drums.