

PRODUCT DATA SHEET

SRF10-IFT Interfacial Tension Reducer

SRF10-IFT has been developed to effectively reduce interfacial tension and increase fluid recovery from the reservoir. The unique nature of the nano-molecule allows for multiple functions which result in deeper penetration into the formation to increase fluid recovery from the frac pack and the fracture face.

SRF10-IFT is a unique non-ionic nano-molecule to improve flowback of fluids and increase the ultimate recovery of hydrocarbons from a reservoir.

Features and Benefits

- Effective interfacial tension reduction
- ✓ Low addition rate
- Water soluble and compatible with all other fracture or acid additives
- ✓ Nano-molecule effective at penetrating in ultra-low permeability shale rock

Applications

- ✓ SRF10-IFT can be batch mixed or added "on the fly" at 0.1 to 1.0 I/m3
- ✓ Typically used in gas or gas/condensate wells, but will also help fluid recovery in crude oil wells and increase injectivity in injection wells
- ✓ Reduces IFT by over 40% compared to normal fracturing surfactants