

SI10-CS

Scale Inhibitor

SI10-CS is a broad range, non-hazardous anionic scale inhibitor. The scale inhibitor can be used in fresh or high brine water and is not susceptible to fouling if added at higher than necessary concentrations. SI10-CS is not affected by oxidative breakers or biocides.

SI10-CS is effective with both carbonate and sulfate scale types including calcium sulfate, barium/strontium sulfate, calcium carbonate or iron carbonate.

Features and Benefits

- ✓ A freeze point in excess of -15°C
- ✓ High stability in concentrated brines
- ✓ Compatible with anionic slick water fracturing stimulation fluids
- ✓ Residuals in flowback or produced water can be monitored by testing for phosphorus

Applications

- ✓ SI10-CS can be thawed after being frozen without reducing its effectiveness
- ✓ The scale inhibitor can be used fracturing, water treating or acidizing up to 175°C
- ✓ Recommended loading is 0.25 l/m³ to prevent scaling

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