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PRO-201 Corrosion & Scale Inhibitor

PRO-201 is a water soluble corrosion and scale inhibitor.

Product Use Information

PRO-201 is a combination scale and water soluble corrosion inhibitor. The diethylenetriamine penta methylene phosphonic acid [DTPMP] based scale inhibitor is designed to prevent all types of scale found in the oil and gas industry while the film forming corrosion inhibitor is designed to create a passivating film to prevent corrosion.

PRO-201 Application Information

For systems that have had a history of scale and corrosion PRO-201 has been used to increase the well run time and performance. For water floods and high water cut systems typical injection rates should start at the 50 - 500 ppm range based on water analysis for potential scale and corrosion severity.

Physical Properties

Density, Form, pH, Appearance, Solubility, 1.05 Liquid 7 - 8 Brown to Black

Fresh Water – Soluble Oilfield Brine – Soluble Methanol – Soluble Aromatic Solvent – Dispersible

Material Compatibility Information

Metals: 316 Stainless steel

Plastic: HD polyethylene HD polypropylene Teflon

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Elastomers: Polytetrafluoroethylene [Teflon] Viton

Scale / Corrosion Monitoring Techniques

- Scale / Corrosion Coupons
- Corrosion Residual
 - Well workover reports