

COMPLETION FLUIDS & ADDITIVES PRODUCT

CORSAF CRN

Corrosion Inhibitor

OVERVIEW

CORSAF CRN is an amino alcohol-based, water-soluble corrosion inhibitor designed for use in completion and packer fluids.

APPLICATIONS

CORSAF CRN is a corrosion inhibitor designed to be used in conjunction with TETRACO₂X to provide optimum corrosion protection of down-hole tubulars in completion and packer fluids.

FEATURES AND BENEFITS

- ▶ Synergistic benefit when used in conjunction with TETRACO₂X for corrosion protection.
- ▶ Effective to at least 180°C (356°F).
- ▶ Compatible with monovalent and divalent brines.
- ▶ Approved for use in North Sea applications and has received a yellow rating in Norway.

RECOMMENDED TREATMENT

- ▶ The treatment concentration of CORSAF CRN corrosion inhibitor is dependent upon brine system and density, bottom-hole temperature, well metallurgy, and contaminants.
- ▶ Recommended treatment rates for CORSAF CRN corrosion inhibitor can range from 15 to 30 gallons per 100 barrels of fluid. CORSAF CRN corrosion inhibitor is easily dispersed into brines with gentle agitation. Avoid aeration of the fluid during the addition of CORSAF CRN corrosion inhibitor.
- ▶ Consult a TETRA representative for specific recommendations.

SAFETY AND HANDLING

- ▶ Please refer to the product's Safety Data Sheet.

PHYSICAL PROPERTIES

Appearance

Colorless liquid

Odor

Slight

Density

1- 1.15 g/cm³ @ 68°F (20°C)

pH

10-12

Flash Point

179°C (354°F)

Water Solubility

Soluble in water

PACKAGING INFORMATION

55 gal drum

4 drums per pallet



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