

CPF-203

Weighted Packer Fluid Inhibitor

PHYSICAL DESCRIPTION

Appearance Opaque, Dark Brown, free flowing liquid

Freeze Point -40°C
Specific Gravity 1.06–1.08
Solubility Water, Alcohol

Odour Amine

pH 6.2 - 7.3 (1% v/v)

PROPERTIES

CPF-203 is a weighted water soluble formulation that provides excellent corrosion control for batching into existing annular fluids.

CPF-203 is a preventative treatment to inhibit corrosion caused by oilfield brines, organic acids, oxygen and carbon dioxide.

CPF-203 is formulated with filming components and neutral surfactants to effectively cover a surface.

BENEFITS

CPF-203 is a field proven packer fluid inhibitor that has excellent ease of use for personnel.

CPF-203 is compatible with current packer fluid inhibitors from CFR Chemicals, and can be used in addition to them to combat acid gas and inorganic salt associated corrosion



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MIXING & HANDLING INSTRUCTIONS

CAUTION, SHIPPING & HANDLING CPF-203 mixes uniformly in water and should be applied at a rate of 5000 to 10000 ppm (5 to 10L per m³)

Flammable liquid and vapour. Causes skin irritation, Causes serious eye irritation. Toxic if swallowed, in contact with skin, or inhaled. Causes damage to organs.

Handle with care as with any industrial chemical.

Wash contacted area with large quantities of water.

CPF-203 is available in 20 Liter pails, 205 Liter drums and in bulk.

Safety Data Sheets are available outlining safe handling practices.

Disposal should be in accordance with all applicable federal, provincial, and local environmental regulations and laws.

For additional assistance or information, please contact your nearest CFR Chemicals Representative