



TETRAFloc CB

TADS DISPLACEMENT SYSTEM

Overview

TETRAFloc CB is a proprietary mixture of charged, cationic polymers designed for use in non-zinc-based brine systems. It is effective in minimizing filtration down time and improving filtration efficiency.

Features

- Highly effective flocculant for facilitating efficient solids removal and extending the life of DE press on a rig site
- Compatible with all water, monovalent, and divalent, high-density, non-zinc-based brines
- Non-hazardous to the environment and poses minimal health risk to personnel
- Results in no alteration in fluid base brine pH, viscosity, or density

Benefits

Treated samples show the following improvements:

- > 2x Improvement in Filtration Efficiency
- > 50% Reduction in Fluid Turbidity
- Improved displacement time

Safety and Handling

Use the same safe-handling best practices as clear brine. Avoid skin and eye contact, inhalation or ingestion. For skin contact, wash with soap and large quantities of water. For eye contact, flush with large quantities of water. Use properly designed respirator, if adequate ventilation is not available. Refer to the Safety Data Sheet (SDS) for specific details.

Physical Properties

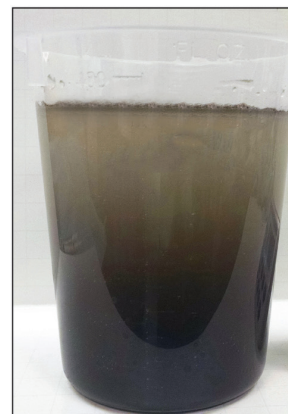
Appearance	Slightly hazy to colorless liquid
Specific gravity	1.05 @ 60°F
Water Solubility	Soluble

Packaging Information

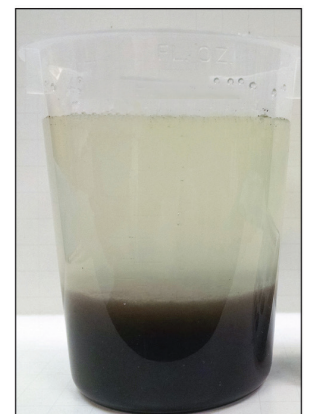
5 gallon pails
55 gallon drums

Recommended Treatment

TETRAFloc CB is recommended for treatment of all divalent, non-zinc-based brines. TETRAFloc CB is added at the recommended treatment rate with agitation to promote uniform mixing. Treatment rate for TETRAFloc CB can range from 0.23– 0.28% vol/vol per 1% of solids.



Untreated



Treated

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