



Pretreated Mixed-chloride Brine

Product Description:

Mixed-chloride pretreated brine solution, generated via pretreatment processes at Eureka's Standing Stone plant.

Oilfield Applications for *mixed-chloride brine* include:

- Clearwater drilling
- Water component of OBM and synthetic drilling fluids
- Completions spacer fluid (drive out mud prior to cementing)
- Fluid to set frac plugs
- General workover kill fluid
- Shut in fluid for CO2 workovers
- Running gravel packs
- Keeping surface pipe/equipment from freezing

Packaging:

Mixed-chloride brine solution is available in bulk, offloaded from the 1.5-million-gallon storage tank at the Standing Stone plant.

Properties:

Analyte	Average	Range
Calcium Chloride (wt. %)	6%	5-9%
Sodium Chloride (wt. %)	12%	7-14%
Strontium Chloride (wt. %)	0.8%	0.7-2.0%
Barium Chloride (wt. %)	0.4%	0.2-0.8%
Magnesium Chloride (wt. %)	0.04%	0.001-0.07%
Density (#/gal)	9.3	9.0 – 10.2
Specific gravity	1.12	1.08 – 1.22
pH	8	7 - 10

For more information on cost-effective wholesale supply of calcium-chloride based brine solution, please contact:

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