

POLYMERS & ADDITIVES TECHNICAL DATA

DE-CHLOR[™]

DECHLORINATION ADDITIVE

DESCRIPTION

DE-CHLOR is a white granular crystal that neutralizes chlorine in municipal water. Chlorine in water supplies can destroy polymer drilling fluids.

RECOMMENDED USE

Pre-treat make-up water with DE-CHLOR prior to mixing polymer-drilling fluids to prevent premature breakdown, as well as to extend the yield and recycle life of polymer slurries.

ADVANTAGES

- Boosts performance up to 50% without adding primary polymer
- Economical method for neutralizing chlorine
- Increases slurry life
- Stops chlorine from destroying polymer slurries

CHARACTERISTICS

Appearance: White/off-white granular

Density: 1.69 lbs/liter

Solubility: 50 grams/100 grams cold water

MIXING AND APPLICATION

Add 0.5 lb DE-CHLOR per 1,000 gallons make-up water either through a VENTURI HOPPER or by sprinkling into the flow of water filling the borehole. Mix DE-CHLOR at the same time SODA ASH is added to the make-up water.

PACKAGING

50 lb plastic pails, 32 per pallet. All pallets are plastic-wrapped.