

AES DRILLING FLUIDS

BENEFITS

- Seals fractures, vugs, and severe porous zones
- Effectively eliminates moderate to severe losses
- Does not alter fluid properties (inert solid)

APPLICATIONS

- Typically added at 20-35 lb/bbl for sweeps
- Higher concentrations may be required for extreme conditions

PHYSICAL PROPERTIES

- Appearance: Cellulose and fibrous flake blend
- Specific Gravity: 1.43

CHEMSEAL

CHEMSEAL is cellulosic fibrous blend of fine and medium flakes designed to control lost circulation in drilling fluids by forming a tightly packed seal in severe porous zones and fractures.



CHEMSEAL lost circulation additive

Treatment Recommendations

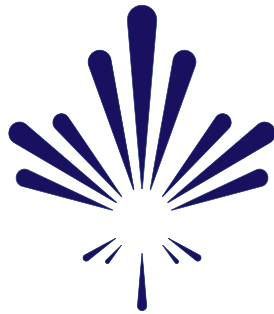
CHEMSEAL is a cellulose and fibrous material composed of medium and fine flakes designed to prevent and treat lost circulation by forming tightly packed barriers in severely porous and fractured zones.

When used in sweeps, typical concentrations range from 20 to 35 lb/bbl. When pumping high concentrations, consider going open ended and/or remove any downhole screens before pill is pumped.

As with any lost circulation material, confirm that surface and downhole equipment will tolerate the distribution and concentration of particles present prior to use.

Packaging and Handling

CHEMSEAL is available in 40 lb sacks. Handle CHEMSEAL as an industrial chemical, wearing protective equipment and observing precautions as described in the Safety Data Sheet (SDS).



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