



Technical Data Sheet

CHEM SEAL

Product Description

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

Applications: CHEM SEAL is compatible with all types of water, synthetic and oil based muds. It can be used in sweeps or pills or added to the entire system which will require pulling shaker screens.

Treatments: When used in sweeps, typical concentrations range from 20 to 35 lb/bbl. When pumping high concentrations, consider pumping through open-ended pipe and/or remove any downhole screens before pill is pumped. suggested treatments for minor losses are 2 - 10 lb/bb and 5 - 35 lb/bbl for losses requiring higher concentrations.

KEY BENEFITS

- Can be used in high fluid loss slurries or squeezes.
- Effective over a large range of concentrations.

Key Properties

Color	Brown Fibrous Dust
Physical Form	Fiber
Sg	1.43
Packaging	50/100 lb Sacks