



Technical Data Sheet

LCF Fine

Product Description

LCF Fine is a proprietary blend of naturally occurring cellulosic material with high concentrations of lignin within the fiber. It is ground and screened to provide an optimum particle size for all types of lost circulation.

Applications: **LCF Fine** is compatible with all types of water, synthetic and oil based muds. It is excellent when added to the entire system or can be used in pills and sweeps. Shaker screen size ranges from 50 to 325 mesh.

Treatments: Typical treatments range from 1 - 2 lb/bbl to control seepage losses. For more severe losses 5 - 10 lb/bbl are required.

KEY BENEFITS

- Particle size optimum for all types of lost circulation, including seepage and more severe losses.
- Compatible with all types of water, synthetic and oil based muds.
- 40% acid soluble
- Slow degradation due to high lignin content

Key Properties

Color	Tan to Dark Brown
Physical Form	Cellulose Fiber
Sg	1.2
Bulk Density	18 - 24 lbs/ft ³
Packaging	25 lb Sacks