



Technical Data Sheet

LCF SUPERFINE

Product Description

LCF SUPERFINE 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, including seepage and more severe losses.

Applications/Usage: **LCF SUPERFINE** is compatible with all types of water, synthetic and oil based muds. The screen size ranges from 50 to minus 325 mesh. It is excellent when added to the entire systems or can be used in pills and sweeps. It also performs well as a pretreatment for known loss zones.

Treatments: Pretreatment using 1 -2 lb/bbl of **LCF SUPERFINE** is an excellent procedure when drilling loss or seepage zones. For more severe losses 5–10 lb/bbl are required.

KEY BENEFITS

- Can be mixed through the hopper.
- Will not rope.
- Will not plug bit.
- 40% acid soluble

Key Properties

Color	Dark brown
Physical Form	Cellulose Fiber
Sg	1.2
Bulk Density	18-24 lbs/ft3