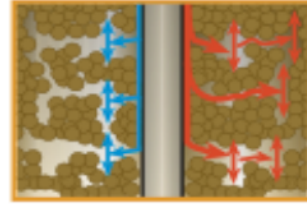


A Premium Lost Circulation Solution



Typical LCM provides only shallow matting and bridging.



EcoSeal™ LCM
Flows deeper into the formation then expands creating superior downhole effectiveness and downhole strength.

Why EcoSeal™?

- Low cost
- Very effective
- Expands in loss formations
- Resistant to bacteriological attack
- Rapidly deployable
- Performs at high temperature applications (350°+ F)
- 100% organic
- Can improve gel strength

Description:

EcoSeal LCM is a fine, pellet-based wood product specifically designed and engineered for drilling applications. Its purpose is to prevent fluid loss in porous formations. The product is readily dispersible into most applications. Once down hole the product expands in formation, reducing the risk of dislodging due to change in differential pressure. This makes the product dramatically more effective than other low cost LCMs. The densified product withstands substantially higher down-hole pressures significantly better than other cellulosic materials.

Application:

EcoSeal effectively controls fluid loss in most mud applications, including fresh water, light salt and oil-based applications. Designed to replace and will significantly outperform other fibrous material such as rice hulls, sawdust, cottonseed hulls, etc. EcoSeal is compatible with a very broad range of other additives in most mud applications. It's very effective in highly permeable formations. The product has been proven to provide significant wellbore sweeping properties.

Recommended Application:

Typical treatment depends on the degree of filtration, loss circulation and gain/loss.

Packaging:

1 ton super sack
35 lb. sacks (Pallet of 50)
Also available in bulk delivery

Call: 303-229-7366

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