

Liquid Polymeric LCM FT

FT is a fast-acting, synthetic polymer-based lost circulation material. It designed to help seal off even the most severe loss zones in 30 minutes allowing the operator to return to normal drilling activities.

Advantages:

- Mixes easily with minimum shear in fresh water
- Enables quick response to loss of circulation
- Non-fermenting.

Recommended Treatment:

- As a slug treatment:
 - Add 20-40 liters of vegetable oil directly into drillstring to pre-coat metal surfaces of drillstring
 - Follow immediately into drillstring with 1-2 buckets of FT
 - Follow addition of FT lost circulation material with 20-40 liters of vegetable oil and displace. Following displacement allow 30-60 minutes for hydration prior to attempt to regain circulation
- As a pill:
 - Add FT lost circulation material to drilling fluid at a concentration of 0.5-1.0 % by volume and displace mixture immediately into zone of interest.