BaraLock®-666.C
LOST CIRCULATION MATERIAL

Product Description

BaraLock®-666.C premium coarse-sized reticulated foam lost circulation material (LCM) is used as a supplement to any LCM pill formulation in any fluid type and any formation, but not intended for reservoir applications. This proprietary, engineered, supplemental solution is designed to help seal fractures up to at least 25,000 microns (≤ 1 inch). BaraLock-666.C LCM is designed to be used in combination with other LCM materials as a remedial treatment for the most challenging lost circulation scenarios – including total losses. Its unique structure helps minimize drilling non-productive time. Lost circulation pill treatments that include BaraLock-666.C LCM should be pumped with ‘open-ended’ drill pipe.

Applications/Functions

» Applicable for when drilling into severe to total loss-prone areas in any formation type (permeable or impermeable)

Advantages

» Versatile solution for enhanced fracture plugging; can be added as a supplement to any LCM pill

Typical Properties

» Appearance: Black or grey coarse-sized reticulated foam, smaller than 38 mm
» Specific gravity: 1.1 - 1.4

Recommended Treatment

For sealing fractures, fissures and holes up to 25,000 microns, typical concentrations should be around 0.25 lb/bbl. Please consult the Standard Field Application Procedure for BaraShield®-664 LCM for supplemental product additions and pump procedures of BaraLock-666.C LCM.

Packaging

BaraLock-666.C LCM is packaged in 2 lb (0.91 kg) sacks.