Product Description

BaraBlend-665 premium granular, high fluid loss lost circulation material (contains fine-sized reticulated foam or BaraLock™-666.F) can be used in fresh or salt water in any formation – not intended for reservoir applications. This proprietary, "Engineered, Composite Solution" is designed to rapidly seal fractures up to at least 3000 microns. BaraBlend-665 lost circulation material is designed to be used as a remedial LCM treatment, but should never be added to drilling fluid. Its unique composition in a single sack minimizes drilling non-productive time, while being able to be pumped through typical bottom-hole assemblies (BHAs) using a specially designed pump procedure.

Applications/Functions

- Applicable for when drilling into partial to severe loss-prone areas in any formation type (permeable or impermeable)
- Only hesitation squeeze applications to facilitate high fluid loss of slurry
- Not designed for reservoir formations

Advantages

- 'One-Sack-Solution' that functions independent of fracture size or loss zone location
- Increased rig-floor efficiency:
 - Improves fluid sealing reliability
 - Reduces footprint on rig floor
 - Lowers costs associated with excess inventory and space
 - Minimizes time to cut and mix sacks from different pallets
 - o Helps reduce HSE incidents and waste with less sacks to lift and cut

Typical Properties

Appearance: White, Grey or Lightly Red Particles and fine sized reticulated foam (black)

• Solubility: At least 33% acid soluble

• Specific Gravity: 2.3 – 2.7

Recommended Treatment

 For sealing fractures, fissures and holes up to 3000 microns, typical concentrations should be around 80-100 lb/bbl; please consult the Recommended Operating Procedure for BaraBlend-665 LCM for product concentrations at various pill densities.

Packaging

BaraBlend-665 lost circulation material is packaged in 50 lb (22.7 kg) sacks.

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