

COMBAT

COARSE BLEND LCM

PRODUCT DESCRIPTION

COMBAT combines high-stream granular particles with sized bridging materials. This product is formulated to provide operators with a high-performance sealant designed for use in highly fractured and vugular formations.

COMBAT can be used in conjunction with TERRALOCK and PERMIAN BLEND in a lost circulation pill, in concentrations of 5 – 25 ppb of each. These pills may be used in sweep fashion or spotted downhole for a period of 2 – 4 hours to affect a lasting seal. Applying a soft squeeze with a pill in place will further advance sealing effectiveness.

PRIMARY APPLICATIONS

- ✓ Sealing high permeability sands where substantial seepage losses occur.
- ✓ Stopping major loss of mud and workover fluids in fractured formations.
- ✓ Temporary sealing of holes in casing during drilling and workover operations.
- ✓ Coarse bridging agent for severe lost circulation.

PHYSICAL PROPERTIES

- ✓ Appearance: Dark gray mixture of flakes and granules
- ✓ Bulk Density: 40 – 65 lb/ft³

PACKAGING

- ✓ COMBAT is provided in 25 pound bags, 100 sacks per pallet.



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