

FLO-CLEAN™ MD

Flocculant

Product Data Sheet

Product Description

FLO-CLEAN™ MD flocculant is a brine cleaning aid suitable for use in all non-zinc brines including Sea water, prior to filtration for fluid reclamation. FLO-CLEAN MD flocculant can also be used as a wellbore cleaner in conjunction with brine to reduce the time required to clean the wellbore as compared to recirculation of the brine as the primary cleaner.

Applications / Functions

- All brine displacements except those containing zinc
- Wellbore cleaner and filtration enhancer
- Brine reclamation
- Brine displacement enhancer and flocculant

Advantages

- Helps promote a faster, more effective displacement and can reduce costs associated with filtration
- Helps increase filtration rates
- 100% soluble in water and non-zinc brines
- Performs in seawater and non-zinc brines
- Helps minimize the potential for formation damage
- Safe for the environment and for the rig crew

Typical Properties

- | | |
|--------------------|----------------------|
| • Appearance | Clear viscous liquid |
| • pH | 9 to 9.5 |
| • Specific gravity | 1.01 |

Recommended Treatment

Add 1-3 percent by volume to the displacement spacer

Note:

Requires a minimum chloride content of 5,000 mg/l

Note: FLO-CLEAN MD flocculant should be preceded by a casing wash spacer, e.g., BARAKLEAN® DUAL, BARAKLEAN NS, or BARASCRUB™ casing wash

Packaging

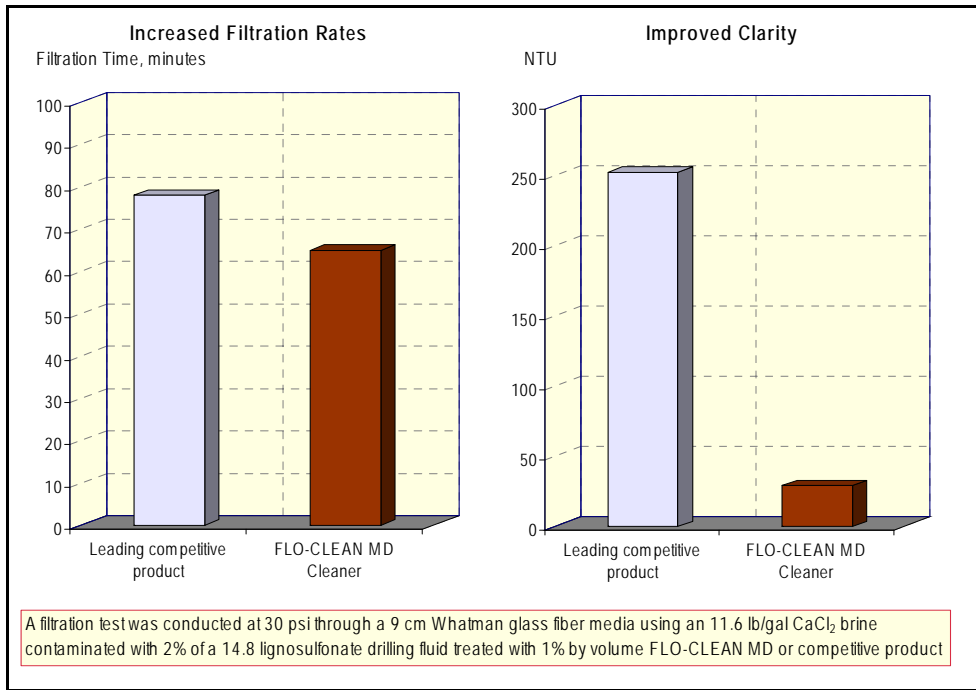
FLO-CLEAN MD flocculant is packaged in 55-gal (208-l) drums containing 460-lb (208.6-kg) net weight.

www.halliburton.com/baroid

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