VISMIX STAB

WBM Drilling

Product Description

VISMIX™ STAB is a concentrated cationic liquid which neutralizes organic anionic drilling mud contaminants.

Product Function

Previous Mixed-Metal systems that experienced organic anion contamination had to be displaced and replaced with fresh mud. VISMIX™ STAB to any MMO system will restore the rheological properties after the mud becomes contaminated with negatively charged organic material. VISMIX™ STAB has also shown that it improves mud temperature stability Handles contamination from the following contaminates: • Lignite • Coal seam brown coal • Rig cleaning surfactants • PAC fluid loss products • Organic laced makeup water

Features and Benefits

•Restores system rheology by removing anionic contamination • Aids in shale inhibition • Reduces bit balling • Allows for drilling in any lithology • Improves thermal stability

Recommended Treatment

Use Rate, Typical Concentration, lb/barrel 0.1 - 0.3

International Shipping References

VISMIX™ STAB is not restricted for transportation by regulatory authority.

Standard Packing

VISMIX™ STAB is packaged in 5 USG pails or 55 USG drums.

Safe Handling Recommendations

Utilize normal precautions for employee protection when handling chemical products. Utilize appropriate respirator, gloves, goggles and apron. Refer to the Material Safety Data Sheet (MSDS) for this product prior to use.

Typical Physical Properties

- Physical State: Liquid
- Reservoir Compatible: Non-Reservoir
- Sub Category: MMH/MMS
- SG value: 1.02
- Bulk Density lb/gal: 8.48
- Temperature Limitation: > 350 F
- Dispersion: Completely Miscible
- Max Temperature: 350
- Category: Viscosifiers
- Product Tier: Regular
- Appearance: Bown Liquid
- Activity %: 100
- Odor: Polyglycol

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