SYNVIS

P1406.9305

WBM Drilling

Product Description

SYNVIS is a viscosifying agent used in both fresh and salt water base drilling fluids.

Product Function

SYNVIS is primarily utilized to provide high viscosity for superior hole cleaning at a minimal cost.

Features and Benefits

SYNVIS minimizes the utilization of bentonite, particularly in surface hole drilling. SYNVIS is effective in foam, mist and aerated drilling fluid systems. SYNVIS is very effective in building viscous "pills" to clean the annulus in large diameter holes.

Recommended Treatment

SYNVIS is normally added in concentrations of 2.5–3.5 lbs/bbl (7.2–10.0 kgs/m³) asneeded to increase viscosity to desired level.No additions of Caustic Soda should be made.

International Shipping References

Transportation of SYNVIS is not restricted by any regulatory agency.

Standard Packing

SYNVIS is packaged in 25 kgs multiwall paper sack.

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: Solid
- Reservoir Compatible: Both
- Sub Category:
- SG value: 1.5
- pH (1% solution): 6 - 7.5
- Max Temperature: 200
- Category: Viscosifiers
- Product Tier: Regular
- Appearance: Off-white free flowing powder
- Viscosity (3 ppb, 4% NaCl brine): YP>50 lb/100 ft²

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