GILSONITE

P1203.9303

OBM Drilling

Product Description

GILSONITE is a mined processed hydrocarbon designed to stabilize shale formations when utilized in water base drilling fluids.

Product Function

GILSONITE is primarily utilized as a shale stabilizer in water base drilling fluids.

Features and Benefits

GILSONITE stabilizes shale formations while reducing torque and drag. GILSONITE helps control HTHP fluid loss by producing a thin, strong compressible wall cake. GILSONITE is stable to temperatures in excess of 350?F (177?C). GILSONITE is equally effective in both fresh water and sea water drilling fluids.

Recommended Treatment

GILSONITE is normally added in concentrations of 2–4 lbs/bbl (5.7–11.4 kgs/m³) to stabilize troublesome shales.

International Shipping References

Transportation of GILSONITE is not restricted by any regulatory agency.

Standard Packing

GILSONITE 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: Non-Reservoir
- Sub Category: Asphalts
- SG value: 1.05
- Bulk Density Kg/m³: 600 - 800
- Max Temperature: 350
- Category: Filtration Control
- Product Tier: Regular
- Appearance: Brown to black powder

+971 2 610 7000
info@ppc.ae | www.ppc.ae
Abu Dhabi | UAE

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