TRUCARB (All Sizes)

P8004.2201

WBM/OBM Drilling

Product Description

TRUCARB is available in PPC in five grades: 2, 5, 10, 25 and 50. It can also be customized in any other presentation as per customer requests.

Features and Benefits

Fully soluble in 15% HCl solution (1 gal of HCl dissolves 1.84 lb of Calcium Carbonate). Provides effective bridging

Product Function

Increase the density of water based and oil based muds. Increase the density of brine fluids. Bridge formation for fluid loss control.

Recommended Treatment

Use the following formulas to determine the appropriate concentrations to be added: 1. As a weighing agent, add as much product as needed to increase fluid density up to 14lb/gal (1.68gm/cm³) For 1 bbl starting volume X=945 (WF – W1)/ (22.5 – WF) For 1 bbl final Volume X=945 (WF – W1)/ (22.5 – W1) Where, X = TRUCARB required, lb/bbl WF= Final desired mud Weight, lb/gal W1 = Initial mud weight, lb/gal 2. As a bridging agent, add 5,10 lb/bbl (14.26 – 28.53 kg/m³) of the appropriate grades of the product

International Shipping References

Transportation of this product is not restricted by any regulatory agency.

Standard Packing

TRUCARB is packaged in 25 kgs, 50 kgs multiwall paper sacks with polyethylene liner or 1 - 1.5 MT Big Bags.

Safe Handling Recommendations

Utilize normal precautions for employee protection when handling chemical products. Use of appropriate respirator, gloves, goggles and apron is recommended for employee comfort and protection. 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: Acid Soluble
- SG value: 2.7
- Specific Gravity: 2.7.
- Max Temperature: 500
- Category: Weighting Agents
- Product Tier: Regular
- Appearance: White Powder.

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