

DRILLING FLUIDS ADDITIVE

PRODUCT DESCRIPTION

DRILL-BEADS™ is an environmentally safe drilling fluids additive comprised of highly crush-resistant bauxite beads. DRILL-BEADS improves sliding ability and extends lateral drilling capability when used during drilling, reduces torque and drag in deviated wells, and reduces the drag created by closer tolerances when used while running casing and/or drilling liners.



PRODUCT ADVANTAGES

- Designed exclusively for drilling and running casing in horizontal/high angle wells.
- Aids in the prevention of sticking tubulars.
- Superior strength.
- Economical and easily mixed into any mud system.
- Not adversely affected by pressure, temperature or mud chemistry.
- Contains no free silica.

PHYSICAL PROPERTIES

- Appearance: Gray Spheres
- Bulk Density: 117 lb/ft3
- Compressive Strength: > 15,000
- Specific Gravity (g/cc): > 3.2
- Temperature Stability (°F): 4,000
- Hardness (MOH): 5-6
- Roundness: 0.9
- Typical Particle Diameter: 30/60 Mesh (250-600 microns)

PACKAGING

- DRILL-BEADS are provided in 50 pound sacks, palletized and double shrink-wrapped.
- There are 40 sacks per pallet (40sx/pal).