

Turbo-Poly Beads Plus

Lubricant Infused Spherical Beads

DESCRIPTION

Turbo - Chem's Poly Beads are a spherical functionalized co-polymer bead that provides instant mechanical stand-off at low pressure, with micro-channels designed to release the infused liquid lubricant at a higher impact pressure. As the beads exit the bit a fraction of them collapse and deform, thereby releasing the lubricant immediately impacting the points of friction. Additionally, as the beads travel, more of them will collapse at points of impact around the drill string and BHA releasing further impregnated lubricant and reducing friction even more comprised of two types of lubricants which are delivered specifically to the point where the friction is the greatest at the time when it is needed most.

TYPICAL PHYSICAL PROPERTIES:

- Appearance: Multi-Colored
- Specific Gravity: 1.3-1.4
- Size: 355-850 micron (20/45 mesh)
- Form: Spherical Bead

RECOMMENDED TREATMENT:

Spotting : 6-10 ppb

Drilling Pills (continuous): 2-6 ppb

DRILLING FLUID ADDITION COMPATIBILITY:

Poly Beads are compatible in water and oil base muds.

BENEFITS:

- ✓ Immediate Results.
- ✓ Reduces torque and drag.
- ✓ Reduces casing wear. Non-Abrasive.
- ✓ Will not adversely affect the mud properties. Compatible with both oil and water based mud.
- ✓ Increases ROP.
- ✓ Effective in highly deviated wells.

HANDLING: Turbo-Poly Beads are available in 50 lb. sacks, 42 sacks/pallet.

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