



TECHNICAL DATA



Rel-Pac[®]

Natural Cellulosic Polymer

- Description:** Rel-Pac[®] is a non-fermenting granular polymer designed for building a low solids drilling fluid with increased borehole stability. Rel-Pac[®] is a highly dispersible polymer, which prevents the formation of hard lumps or fish eyes, for maximum product efficiency.
- Recommended Use:** Rel-Pac[®] is designed to increase borehole stability in a variety of rotary and horizontal drilling applications.
- Characteristics:**
- Highly dispersible.
 - Controls filtration rate and assists in forming thinner, less permeable filter cake.
 - Improves fluid viscosity for effective removal of drill cuttings.
 - Encapsulates solids for a total lower solids system.
 - Stabilizes drilled formations.
 - May be used in fresh or salt water conditions.
- Mixing and Applications:** Mix at low shear through a mud hopper to avoid lumping and to minimize waste. Add 0.5 to 1.5 pounds of Rel-Pac[®] per 100 gallons of existing bentonite drilling fluid for hole stabilization.
- Packaging:** 2 lb. plastic bags, 25 bags per box; 50-lb bags, 40 bags per pallet.