

VIS TROL RD

A Readily Dispersible Blend of Cellulose Polymers

DESCRIPTION

VIS TROL RD is a readily dispersible combination of high-quality, water-soluble bio polymers designed to control fluid loss and increase viscosity in water-base muds. Designed to be used where there is limited mixing equipment VIS TROL RD provides immediate viscosity and fluid loss control in both fresh and saline water.

APPLICATIONS

VIS TROL RD controls fluid loss and provides viscosity in freshwater, seawater, KCl and salt muds forming a thin, resilient, low-permeability filter cake. VIS TROL RD minimizes the potential for differential sticking and the invasion of filtrate/mud solids into permeable formations.

ADVANTAGES

- Mixes easier than standard Trol without fish eyes
- Effective in low concentrations for controlling fluid loss and building viscosity
- Encapsulates shale particles to inhibit swelling and dispersion
- Resists bacterial attack, requiring no biocides or preservatives
- Functions over a wide range of salinity, hardness and pH levels
- Applicable in all water-based fluids, ranging from low solids, non-dispersed polymer systems to high-density dispersed systems.

TYPICAL PROPERTIES

| | |
|---------------------|---------------------------|
| Physical Appearance | Beige free-flowing powder |
| pH(1% solution) | 6.5 – 8.0 |
| Specific Gravity | 1.5 – 1.6 |

USAGE

To reduce torque and improve core recovery,
To stabilize unconsolidated formations, clays etc
To improve the properties of a GEL X mud

0.5-3 kg per 1000lt
2-5 kg per 1000lt
0.5 – 2.0 kg per 1000lt

Mix through a mud hopper or a PVC eductor.