

DESCRIPTION

Driscal® D, a synthetic polymer specifically designed to withstand high temperatures and/or high salinity.

ADVANTAGES

- ✓ Works well with any mineralization.
- ✓ Reduces the risk of differential sticking
- ✓ Can be used in harsh conditions such as in North Dakota
- ✓ Stable up to 475 0F (246 0C)
- ✓ Increases thermal stability of the entire drilling fluid system
- ✓ Not subject to bacteriological decomposition
- ✓ Helps maintain the integrity of the discharged sludge
- ✓ Reduces the abrasiveness of hematite-based weighting agents
- ✓ Shale inhibition
- ✓ Increases the efficiency of treatment equipment
- ✓ Works in calcium levels above 100,000 ppm

RECOMMENDED APPLICATION

Controlling water loss at high temperature and high pressure	1.0 – 5.0 lb/bbl (3.0-14.0 kg/m ³)
Shale inhibition/encapsulation	0.5 – 5.0 lb/barrel (1.5-14.0 kg/m ³)
Improvement of filter cake	0.5 – 5.0 lb/barrel (1.5-14.0 kg/m ³)
Improvement and stabilization of rheological properties	0.5 – 5.0 lb/barrel (1.5-14.0 kg/m ³)
Reduces the risk of sticking	0.5 – 0.75 lb/barrel (1.5-2.0 kg/m ³)
Improved sludge removal	0.5 – 5.0 lb/barrel (1.5-14.0 kg/m ³)
Completion and workover fluids	0.5 – 5.0 lb/barrel (1.5-14.0 kg/m ³)

COOKING REQUIREMENTS

Mix slowly using a hydraulic funnel.

APPEAL

For precise handling instructions, please refer to the Material Safety Data Sheet.

PACKAGE

Driscal® D polymer is packaged in multi-layer paper bags weighing 25 pounds (11.3 kg).