

# DEXTRID®

## FILTRATION CONTROL ADDITIVE

### Product Description

DEXTRID® filtration control additive is a modified and bacterially stabilized starch product used to reduce mud filtrate in most water-based fluid systems, especially polymer non-dispersed systems. DEXTRID filtration control additive is functional in freshwater thru saturated salt environments and does not increase fluid viscosity. DEXTRID filtration control additive is suitable for use up to 250°F (121°C). DEXTRID filtration control additive can also be used to encapsulate drill cuttings & exposed wellbore formations to reduce particle dispersion & reactive clay/shale formation swelling. DEXTRID filtration control additive is non-damaging and can be used in both drilling fluid and reservoir Drill-in Fluid applications.

### Applications/Functions

- » Helps lower filtration rates in most water-based drilling fluid systems
- » Helps improve borehole stability
- » Helps flocculate dispersed drill cuttings in clear water drilling

### Advantages

- » Helps maintain filtration control without detrimental viscosity increase
- » Effective with fast drilling non-dispersed systems
- » Helps decrease clay dispersion

### Typical Properties

- » Appearance: Fine or granulated powder
- » Specific Gravity: 1.5

### Recommended Treatment

To help reduce filtration in drilling fluids, add 2-6 lb/bbl (5.7-17.1 kg/m<sup>3</sup>) of DEXTRID filtration control additive slowly through the hopper.

Note: Small amounts of PAC™ filtration control additive will complement DEXTRID filtration control additive in fresh and salt water drilling fluids.

Warning: DEXTRID filtration control additive is incompatible with BARASCAV™ D™, and BARASCAV™ L™ oxygen scavenger. This product contains paraformaldehyde and is for export only.

### Packaging

DEXTRID filtration control additive is packaged in 50-lb (22.7-kg) and 55.1-lb (25-kg) sacks.

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