



QUIK-TROL® GOLD

Highly Dispersable Filtration Control Additive

Description QUIK-TROL® GOLD, highly dispersible, polyanionic cellulosic (PAC) polymer, provides ease of mixing and improved filtration control in most water-based drilling fluids. QUIK-TROL GOLD, highly dispersible polymer, when added to an AQUAGEL®, QUIK-GEL® or BORE-GEL® slurry, yields a low filtrate drilling fluid system suitable for drilling in water sensitive formations.

- Applications/Functions**
- Disperses and hydrates effectively at low shear
 - Provides filtration control in water-based drilling fluids
 - Promotes borehole stability in water sensitive formations
 - Minimizes rotational torque and circulating pressure
 - Improves hole cleaning and core recovery
 - Enhances foam properties to improve cuttings transport in air/foam drilling

- Advantages**
- Effective in fresh, salt and brackish water-based drilling fluids
 - Non-fermenting
 - NSF/ANSI Standard 60 certified
 - Compatible with other Baroid drilling fluid additives

Typical Properties

- Appearance Off white, granular powder
- pH (1% solution) 6.0 - 8.0

Recommended Treatment

- Using a Venturi Mixer, or into vortex of a high-speed stirrer, add slowly and uniformly to the entire circulating system.

Approximate Amounts of QUIK-TROL GOLD Added to Water-Based Fluids		
lbs/bbl	lbs/100 gallons	kg/m ³
0.1 – 2.0	0.25 – 4.75	0.3 – 5.7

QUIK-TROL GOLD is designed for Industrial Use Only

Note:
Highly saline waters may require twice as much QUIK-TROL GOLD as fresh water. Preferably, QUIK-TROL GOLD should be mixed in fresh water before it is added to very salty water.

Packaging QUIK-TROL GOLD is packaged in 5-gal (19-liter) pails containing 40 pounds (22.7 kg) and in 20-lb (9.1 kg) plastic cans containing 10 airtight sealed plastic bags. Each bag contains 2-lb (0.91 kg).

Availability QUIK-TROL GOLD can be purchased through any Baroid Industrial Drilling Products Distributor. To locate the Baroid IDP distributor nearest you contact the Customer Service Department in Houston or your area IDP Sales Representative.

Baroid Industrial Drilling Products

Product Service Line, Halliburton

3000 N. Sam Houston Pkwy E.

Houston, TX 77032

Customer Service	(800) 735-6075 Toll Free	(281) 871-4612
Technical Service	(877) 379-7412 Toll Free	(281) 871-4613