

SUN's StressShield®

Wellbore Stabilizer & Filtrate Control Additive



STRESSSHIELD is a well bore stabilization and filtrate control product; an original formulation which contains various multi-sized particles, including gilsonite and carbon black. All of the particles are suspended in a proprietary blend of glycols and wetting agents.

This product line leader is blended to introduce a broad spectrum of PSD additives to the drilling fluid that will significantly improve the HTHP filtrate loss.

Additionally, STRESSSHIELD strengthens the radial hardness of the borehole while also providing a thin wall cake which creates less friction and sliding resistance.

Advantages:

- ◆ Improves filter cake
- ◆ Provides Radial Hardness
- ◆ Seals micro-fractures
- ◆ Seals depleted formations
- ◆ Stabilizes reactive shales
- ◆ Enhances rheology control
- ◆ Non-toxic
- ◆ Non-sheening
- ◆ Compatible in aqueous & non-aqueous fluids
- ◆ Environmentally safe
- ◆ Can be added directly into the rig suction tank, or as a premix combined with other additives
- ◆ Concentrations of 1% - 3% are normally sufficient to treat for borehole stability, rheology control, inhibition & HTHP filtrate reduction



Packaging:

StressShield is available in 55-gallon (208L) drums, 275-gallon (1,041 L) disposable tote tanks, and 550-gallon (2,082L) bulk containers.

Enhancing Your Value Horizons

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