

CLAY-SLAYER



CLAY-SLAYER is a dry clay stabilizer blend is designed for use as a permanent clay/shale stabilizer in all clay-based geological formations. The product provides excellent shale and clay control and greatly reduces bit balling and mud rings by inhibiting and encapsulating produced cuttings. CLAY-SLAYER is compatible with all drilling

Application

CLAY-SLAYER is used as a permanent solution to reactive or swelling clay/shale and eliminate the need for detergent or thinning agents. The concentration will vary depending on the reactivity of the clay or shale encountered.

Advantages

- Excellent shale and clay inhibition when used as directed
- Excellent cuttings encapsulation and bore stability
- Soluble in all water-based mud systems
- Mixes easily and immediately controls clay/shale swelling
- Will not blind shaker screens
- Toxicity tested and passes Microtox as recommended

Typical Usages

Typical Amounts of CLAY-SLAYER Added to freshwater			
Drilling Application	lb/100gal	lb/bbl	kg/m ³
Clay/Shale	1	0.35 - 0.45	1 - 1.25
Normal Soil	0.85	0.35	1
Overdosing may result in screen blinding or flocculation of the drilling fluid			

Properties

Physical Appearance	White, granular powder
Specific Gravity	0.92
pH (1% solution)	7-8

Packaging

CLAY-SLAYER is packaged in 5 gallon (18.9L) buckets weighing 33lb (15kg)