

SUN'S PHPA STIXX™

A QUICK CHARGE FOR THE NEXT CIRCULATION!

SUN'S PHPA STIXX is a rapid dissolving encapsulated PHPA. This solid design allows for a measured application on each connection without spill, waste, or over treatment. PHPA STIXX used as a drilling fluid additive will selectively flocculate cutting, assist in keeping the bit clean which leads to increased ROP and reduced costs.

SUN'S PHPA STIXX are designed to eliminate the problems related to small intermittent PHPA sweeps. Simply drop a STIXX into the drill string on connection, make up and go. STIXX deliver PHPA at temperatures above 150°F or 66°C, where most “soap sticks” lose their effectiveness and there is nothing to mix “too much or too little!”

SUN'S PHPA STIXX are compatible with other polymers including vinylamide copolymers, sulphonated styrene based CMC, HEC, Xanthan Gum, Guar, modified starches, and other chemicals such as lignites and lignosulfonates.

Advantages and Benefits

- ◆ Ease of Application Directly into Drill String
- ◆ Pre-Measured
- ◆ No Waste
- ◆ No Special Handling
- ◆ Thermally stable unlike soap sticks
- ◆ Works in fresh, salt, or KCl (potassium chloride) based drilling fluids

Application Rates

- ◆ 0.75-1.5 ppb (2.1-4.28 kg/m)
- ◆ Not recommended for systems with a pH >10.5

Packaging

- ◆ SUN'S PHPA STIXX™ are packaged in 60 stick lots in a 48 quart reusable container.
- ◆ Each PHPA STIXX™ is approximately 1.05 pounds (0.5 kg) and individually wrapped for ease in handling.



Sun...The HOLE Solution Company!

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