

## NuDrill Fiber-Net

*Lost circulation sweep and spotting*

### Background

NuDrill Fiber-Net is a natural plant fiber and calcium carbonate blended lost circulation sweep and spotting product. NuDrill Fiber-Net is used to bridge and seal permeable formations in water-base mud systems. Differential-pressure sticking tendencies are reduced by bridging and plugging while drilling depleted zones.

### Characteristics

- Seals off depleted zones without excess build-up of wall cake
- Plugs and seals unconsolidated, Vugulars, Cavernous, and fractured formations
- Near well bore inter-Matrix
- Blended in the proper ratio to produce the most effective seal
- Prevents differential sticking in depleted sands
- Reduces seepage loss
- Easily maintained in the entire circulating system due to its particle size distribution

### Properties

Appearance	Grey
Odor	None
Bulk Density, lbs/gal	26
Specific Gravity	0.39
pH	7.0-9.0
Flash Point	N/A
Freeze Point	N/A
Corrosive	No
Solubility in Water	<10%
Active	100%

### Storing & Handling

NuDrill Fiber-Net should be stored between 15° F and 120° F (-10° C and 50° C). Keep from freezing. Refer to MSDS (Material Safety Data Sheet) for further safety and disposal information. NuDrill Fiber-Net is available in 40 lb sacks. Freight classification is “non-regulated material.” Per DOT, IATA, IMDG.

*See MSDS for additional information*