Drilling Fluids

GENERAL INFORMATION

NUT PLUG is available in three forms: Shallow (less than 100 microns), Medium (100/200 microns) and Large (more than 1000 microns).

TYPICAL CHARACTERISTICS

Appearance powder to brown granules

Solubility insoluble SG 1.2-1.4

bulk density 550 - 650 kg/m3

Dispersivity in water-based solutions

PRODUCT APPLICATION

NUT PLUG is used to monitor circulation. The small species is often used as a loss of circulation fuse and passes through a vibration screen. The medium species is compatible with fibers and flakes to catch up with losses, and the large species seals large cracks. NUT PLUG operates at high pressure and does not affect other properties of the solution.

The fine type of NUT PLUG is kneaded at a concentration of 3 - 6 lbs per barrel as a protective measure in areas where a loss of circulation is expected. 10-20 lb/bbl should be used in handling concerns. Medium and large species should be used alone or in conjunction with other materials when serious problems arise.

PARTICLE SIZE

Fine 1-3mm Average 2-4mm Coarse 3-6 mm

ADDITIONAL INFORMATION

Store in a dry and cool place

PACKING

NUT PLUG is packed in 25 kg lined multi-layer bags.

