



Technical Data Sheet

VG-PLUS

Product Description

VG - PLUS is a rheological additive that is a advanced organophilic clay that increases gel strengths and viscosity in oil and synthetic base muds while improving filter cake quality.

Applications: increasing carrying capacity; suspension of weight material, and controls settling with out the use of other additives

Treatments: Typical concentrations range from 2 to 12 lb/bbl that vary depending on the quantity of solids in the mud.

Daily maintenance treatment are required. Pilot testing is suggested to determine the actual treatment required to obtain the desired properties.

KEY BENEFITS

- Performs effectively in Mud Plant Situations
- High performance viscosifier for oil and synthetic based fluids
- Suspends weighting materials and other solids
- Increases emulsion stability
- Aids control of fluid loss to the formation
- Confers temperature stability to the fluids.

Key Properties

Color	Light tan
Physical Form	Powder
Sg	1.7
Packaging	50 lb Sacks