



Technical Data Sheet

Bentone 38

Product Description

Bentone 38 rheological additive is the oil service industry's standard for a high temperature/high pressure performance organoclay. This additive is manufactured with a high efficiency hectorite clay noted for imparting superior heat stability. **BENTONE 38** exhibits an excellent balance of dispersibility and efficiency. **BENTONE 38** performs well in diesels, mineral oils, poly, linear and isomerized alpha olefins and vegetable oil derivative base fluids.

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

Treatments: The level of use depends on the rheological properties needed, and the base oil being used. Pilot trials are recommended to optimize performance before field use .

Typical system treatments are 0.25 to 8 ppg

KEY BENEFITS

- Manufacturing fluids at low temperatures
- Conditioning mud before storage
- Increasing suspending properties
- Preparing spotting fluids to free stuck pipe

Key Properties

Color	Cream white
Physical Form	Powder
Sg	1.7
Packaging	50 lb Sacks