



Technical Data Sheet

CLAYTONE 3

Product Description

CLAYTONE 3 organoclay, is a rheological additive for oil-base muds. **CLAYTONE 3** is a high quality thixotrope suitable for use in low aromatic or synthetic oil base muds. **CLAYTONE 3** disperses easy and yields fast for ideal use in mud plant builds.

Applications: increasing carrying capacity; suspension of weight material, and improving filter cake and filtration control. Recommended use is in bottom hole temperatures less than 300°F.

Treatments: Typical concentrations range from 2 to 5 lb/bbl. Special application could require higher concentration of 8 lb/bbl.

KEY BENEFITS

- Increase carrying capacity
- Suspension of weight material
- Improving filter cake and filtration control
- Disperses easy and yields fast

Key Properties

Color	Off-White
Physical Form	Powder
Specific Gravity	1.60
Bulk Density	26.0 lb/ft ³
Packaging	50 lb Sacks