



# Technical Data Sheet

## Claytone - II

### *Product Description*

**Claytone - II** organoclay, is a rheological additive for oil-base muds. **Claytone - II** is a high quality thixotrope suitable for use in a wide variety of oils and solvents

**Claytone - II** improves the carrying capacity, gel strength and suspension of barite

**Applications:** increasing carrying capacity; suspension of weight material, and improving filter cake and filtration control.

**Treatments:** Typical concentrations range from 2 to 8 lb/bbl. Special application could require higher concentration of 10 lb/bbl.

### KEY BENEFITS

- Increase carrying capacity
- Suspension of weight material
- Improving filter cake and filtration control

#### Key Properties

|               |                         |
|---------------|-------------------------|
| Color         | Off-White               |
| Physical Form | Powder                  |
| Sg            | 1.06                    |
| Bulk Density  | 26.0 lb/ft <sup>3</sup> |
| Packaging     | 50 lb Sacks             |