

PRODUCT SPECIFICATIONS

Product Name OC-100
CAS Number 14808-60-7 (1-5%)
Packaging Big Bags, Sacks

| Test Item | Specification |
|------------------|----------------------|
| Color | Light Brown/Yellow |
| Appearance | Free Flowing Powder |
| Density | 1.7g/cm ³ |
| Moisture | < 3.5% |
| Passing 200 Mesh | > 95% |

OC 100 is a cost effective organophilic clay (modified bentonite). OC 100 is widely used in oil based muds, inverse emulsion muds, packer fluids, completion fluids, and workover fluids as a cost effective viscosifier and suspending agent.

The level of use depends on the rheological properties required and the type of oil being used. Please trial and test for optimal performance.

Other Characteristics:

Suspends Weighting Materials
Provides Temperature Stability
Increases Emulsion Stability
Cost Effective
Helps With Fluid Loss

This information is based on our present state of knowledge and is intended to provide general notes on our products and their uses. It should therefore not be construed as guaranteeing specific properties of the products described, or their suitability for a particular application. The client should perform his own tests to determine the suitability for a particular purpose. No warranty, whether expressed or implied, or guarantee of product properties in the legal sense is intended or implied.