

# OC-390™

## Organophilic Clay

Oil & Gas Drilling Fluids / OBM



An organoclay is recommended as rheological additive in oil based fluids and drilling muds. Suitable for use in low aromatic oils and synthetic solvents. In addition to imparting excellent rheological properties, **OC-390™** increases the carrying capacity and hole cleaning capabilities of the Mud. Additionally, temperature and emulsion stability will be increased and fluid loss decreased.

### PROPERTIES, TYPICAL

Appearance	Off White Colored Fine Powder
Specific Gravity	1.57-1.60
Bulk Density	528 kg/m <sup>3</sup> (33 lb/feet <sup>3</sup> )
Particle size Analysis	80% thru 200 mesh
Moisture Content	< 5%

### SUGGESTED PRODUCT TREATMENT

- In lower aromatic mineral oil-base systems add 2.0 to 16.0 PPB.
- Good agitation & proper shear required to produce viscosity when new mud make-up.
- Pilot testing is recommended in order to obtain optimum treatment dosage level.

### PACKAGING

50 lbs bags (40 bags / pallet)

The information contained on this page is correct to the best of our knowledge, but is intended only as a source of information. The recommendations or suggestions herein are made without guarantee or representation as to results, and we suggest that you evaluate the recommendation contained on this page in your own laboratory prior to use. Our responsibility for claims arising from breach of warranty, negligence or otherwise is limited to the purchase price of the material.

P.O. Box 431, Wharton, Texas 77488 / [phone \(979\) 531-1100](tel:9795311100) / [fax \(979\) 531-8030](tel:9795318030) / [www.primeecogroup.com](http://www.primeecogroup.com)

