



Technical Data Sheet

PORT TROL.O

Product Description

PORT TROL.O is gilsonite used for Hight-Temperature, HighPressure filtration control in oil-base systems. PORT TROL.O is soluble in aromatic solvents (Benzen, Toluen, Xylene) and in most chlorinated solvents.

Applications:

PORT TROL.O Reduction in both API and HTHP fluid loss in oil-base muds, and improve overall emulsion and thermal stability.

Treatments:

PORT TROL.O Typical concentrations range from 2 to 8 lb/bbl with daily additions in 0.25 to 1 lb/bbl. Special application could require higher concentration of 10 lb/bbl. When mixing in the initial formulation, add PORT TROL.O last. For existing systems PORT TROL.O may be added at anytime.

KEY BENEFITS

- **Reduces API and HTHP fluid loss in oil-base systems.**
- **Effective at very low concentrations.**
- **Enhances emulsion and thermal stability**
- **Sealing low-pressure and depleted formations.**

Key Properties

Appearance	Powder
Color	Brown
Sg	1.2 - 1.4
Softening Point	275 - 340° F