



Technical Data Sheet

IN TROL

Product Description

IN TROL is gilsonite used for High-Temperature, High-Pressure filtration control in oil-base systems. IN TROL HT is soluble in aromatic solvents (Benzene, Toluene, Xylene) and in most chlorinated solvents.

Applications: Reduction in both API and HTHP fluid loss in oil-base muds, and improve overall emulsion and thermal stability.

Treatments: 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 **IN TROL** last. For existing systems **IN TROL** may be added at anytime.

KEY BENEFITS

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

Key Properties

Color	Brown
Physical Form	Powder
Sg	1.06
Flash Point	316°C, 600° F
Softening Point	>149° C, >300° F
Packaging	50 lb Sacks