BARO-TROL® PLUS shale stabilizer is used in water based fluids where it functions as a shale stabilizer, cuttings dispersion inhibitor and contributes to high temperature fluid loss control. BARO-TROL PLUS shale stabilizer compares well with sulfonated asphalt products. It is stable to many normal drilling fluid contaminants, operates at a broad pH range and is suitable for use up to 400°F (204°C). BARO-TROL PLUS shale stabilizer helps to form a thin yet tough wall cake, the small particles can effectively plug micro-fractures and shale pores.

**Applications / Functions**

- Stabilize shale
- Reduce high temperature fluid loss

**Advantages**

- Helps inhibit cuttings dispersion
- Exhibits temperature stability up to 400°F (204°C)
- Helps form a thin, tough wall cake
- Helps provide lubricity
- Can be used in most mud formulations
- Readily disperses in water and oil fluids

**Typical Properties**

- Appearance: Black powder
- Specific gravity: 1.4

**Recommended Treatment**

Add 2-6 lb/bbl (5.7-17 kg/m³) of BARO-TROL PLUS shale stabilizer

**Packaging**

BARO-TROL PLUS shale stabilizer is packaged in 50-lb (22.7-kg) sacks.