

Gilsonite, available in a range of softening points, is a must have ingredient in oil-based drilling muds used in shales and other difficult geological formations. It is also your go-to solution for high temperature applications and is used throughout the world by every major mud service company.

### Typical Characteristics

Parameter	Specification
Appearance	Black flowing powder
Particle Size, 10 mesh screen margin (%)	≤ 10
Moisture (%)	≤ 10
Softening Point (°C)	≥ 130
Slurry Forming Ratio (%)	≤ 10
Drilling Blocking Experiment API Dehydration (mL)	≤ 10
Drilling Blocking Experiment HTPT Dehydration (mL)	≤ 25

### Application

Gilsonite is the premier fluid loss, loss circulation additive for oil-based and water-based drilling fluids. Gilsonite is also the proven fluid loss additive and slurry weight reducer in cementing.

### Packaging and Storage

Gilsonite is packaged in 25 kg PP woven bags or 1 MT bulk bags.

Store in dry, well-ventilated area. Keep container closed. Keep away from heat, sparks and flames. Store away from incompatibles. Follow safe warehousing practices regarding palletizing, banding, shrink-wrapping and/or stacking.

### Recommended Handling

All personnel handling this material must handle it as an industrial chemical, wearing protective equipment and observing the precautions as described in the Safety Data Sheet (SDS).

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