



**XINXIANG KOLANKY**

The leader of oilfield drilling  
and cementing chemicals

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## **Sulfonated Asphalt Sodium KOL-TEX 900**

### **PROPERTY**

It's a proven extensively used drilling fluid additive with many fine properties. Oil asphalt is basal raw material. It appears brown in easy breakable pieces or fluidized powder. Its density is  $0.98\text{g/cm}^3$ . It's partly water soluble partly oil soluble for every kind of drilling fluid.

### **TECHNICAL DATA**

Items	Indexes
Water soluble content %	$\geq 90.0$
Oil soluble content %	$\geq 18.0$
HTHP. FL reducing rate %	$\geq 40.0$
PH	8-10
Moisture %	$\leq 10.0$

### **FEATURE**

They can emulsify fresh water or sea water with oil, depress the dispersion of drill chips, control HTHP FL, produces thin and tenacious mud cakes, helps maintain low shearing rate under HTHP, cleans and stabilizes well holes that have a great deal of collapsing shale.

- Stabilize shale stratum
- Reduce rotative torque and prevent jamming
- Substitute of oil, including crude oil, waste engine oil and diesel oil
- Depress the solid expansion of drill chips
- Produce thin and tenacious mud cakes

Recommended quantity to be added: 1-4%

### **PACKAGE & STORAGE**

Packaging and transport Sacked with three packages, 25kg/sack. Be kept away from moisture and possible damage of the packages in transportation. Stored in cool and dry situation and storage life is two years.



## Sulfonated Asphalt Sodium KOL-TEX 800

### PROPERTY

It's a proven extensively used drilling fluid additive with many fine properties. Oil asphalt is basal raw material. It appears brown in easy breakable pieces or fluidized powder. Its density is 0.989g/cm<sup>3</sup>.

### TECHNICAL DATA

Items	Indexes
Water soluble content %	≥80.0
Oil soluble content %	≥20.0
HTHP. FL reducing rate %	≥40.0
PH	8-10
Moisture %	≤10.0

### FEATURE

They can emulsify fresh water or sea water with oil, depress the solid expansion of drill chips, control HTHP FL, produces thin and tenacious mud cakes, helps maintain low shearing rate under HTHP, cleans and stabilizes well holes that have a great deal of collapsing shale.

- Stabilize shale stratum
- Reduce rotative torque and prevent jamming
- Substitute of oil, including crude oil, waste engine oil and diesel oil
- Depress the solid expansion of drill chips
- Control HTHP FL
- Produce thin and tenacious mud cakes

Recommended quantity to be added: 1-4%

### PACKAGE & STORAGE

Packaging and transport Sacked with three packages, 25kg/sack. Be kept away from moisture and possible damage of the packages in transportation. Stored in cool and dry situation and storage life is two years.

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## Sulfonated Asphalt Sodium KOL-TEX700

### **PROPERTY**

It's a proven extensively used drilling fluid additive with many fine properties. Oil asphalt is basal raw material. It appears brown in easy breakable pieces or fluidized powder. Its density is 0.989g/cm<sup>3</sup>.

### **TECHNICAL DATA**

Items	Indexes
Water soluble content %	≥70.0
Oil soluble content %	≥20.0
HTHP. FL reducing rate %	≥40.0
PH	8-10
Moisture %	≤10.0

### **FEATURE**

They can emulsify fresh water or sea water with oil, depress the solid expansion of drill chips, control HTHP FL, produces thin and tenacious mud cakes, helps maintain low shearing rate under HTHP, cleans and stabilizes well holes that have a great deal of collapsing shale.

- Stabilize shale stratum
- Reduce rotative torque and prevent jamming
- Substitute of oil, including crude oil, waste engine oil and diesel oil
- Depress the solid expansion of drill chips
- Control HTHP FL
- Produce thin and tenacious mud cakes

Recommended quantity to be added: 1-4%

### **PACKAGE & STORAGE**

Packaging and transport Sacked with three packages, 25kg/sack. Be kept away from moisture and possible damage of the packages in transportation. Stored in cool and dry situation and storage life is two years.