



XINXIANG KOLANKY

The leader of oilfield drilling
and cementing chemicals

Kalium Humic Acid KOL-KHM

PROPERTY

Kalium Humic Acid KHM appears as black powder. It is easily soluble in water, and forms ions hydrate base with negative charge, and having strong hydrate ability. It is the shale control additive with good property for drilling.

TECHNICAL DATA

Items	Indexes
Water insoluble(analysis basis), %	≤ 10
Moisture, %	≤ 15
Humic acid(analysis basis), %	≥ 50
Kalium(analysis basis), %	≥ 10
PH	9-10
Fresh water drilling fluid FL(25°C/690Kpa)	Xagylo raw drilling fluids FL
Suppression index(express by relative expansion degree RSR), %	≤ 50

FEATURE

It has the function of reducing viscosity and filtration control, resisting high temperature more than 180°C, It is well compatible with every kind of mud additives.

Recommended dosage: 2-5%

PACKAGE & STORAGE

Packaging and transport in sacked with three package, 25Kg/sack. Kept away from fire, damage and leakage in store and transportation. Storage life is two years.