



# XINXIANG KOLANKY

The leader of oilfield drilling  
and cementing chemicals

## Flushing Fluid Agent KOL CP CEM

### PROPERTY

Made up by variety of efficient surfactants, wetting reversal agents, organic solvents etc additives, strong penetration function, can quickly penetrate the mud cake on the borehole wall and take off the mud cake during drilling, and increase the cementing powder between slurry and interface cementation.

Strong properties for clean up oil, can remove oil well phase material, can change the lipophilic to hydrophilic interface. Good compatibility with oil base mud.

### TECHNICAL DATA

**Tablet 1 Physical and Chemical Property**

Items	Specification
Appearance	Milk white liquid
PH value	6.0~9.0
Density, g/cm <sup>3</sup>	1.00±0.05
Ignition residue,%	≤0.3

**Tablet 2 Formulation for Flushing Fluid**

Name	specification	dosage, g	ratio
water	50℃ hot water	600	100
Flushing fluid	CX-I	60	10

**Tablet 3 Ceaning Effects for Flushing Fluid**

Items	Inspection condition	Technical index
cleaning efficiency (10min), %	Outer of Fan viscometer deep crude oil , the speed: 300r / min,Solution temperature ≥38 °C	≥60

### APPLICATION

Diluted oil base flushing fluid into 2-50% water solution to stand by, the dosage according 300 meter annulus height to design for each well, also can design according the cementing compound.

### PACKAGE & STORAGE

Be stored in 25Kg/barrel, Stored in cool and dry situation. Storage life is half one year

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