



XINXIANG KOLANKY

The leader of oilfield drilling
and cementing chemicals

Sodium Polyacrylate KOL-PAAS

PROPERTY

It is a synthetic anionic polyelectrolyte (modified acrylic polymer) used to reduce fluid loss and stabilize rheology in fresh, brackish or salt water-based drilling fluids. It is a cost effective polymeric drilling fluid thinner / deflocculant, has temperature stability to 400° (240°C).

TECHNICAL DATA

Items	PAAS
Appearance	White powder
Purity %	≥96.0
Moisture %	≤10.0
Loss On Drying %	≤10.0
Viscosity(0.2% water solution) mPa.s	800-1200
PH	6-8

FEATURE

It acted as Thinner, reduce fluid loss and stabilize rheology in fresh, brackish or salt water-based drilling fluids, and has the effect of viscosity reduction, no toxicity. Also it is effective as a deflocculant.

PACKAGE & STORAGE

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