

Xanthan Gum Oil Drilling Grade

Item	Specification
Appearance	Cream-white powder
Particle Size	40/60/80 mesh
Loss On Drying (%)	≤13
Ashes (%)	≤13
Viscosity (1% KCL, cps)	≥1200
PH	6.0-8.0
Shearing Ratio	≥6.5
Pyruvic Acid (%)	≥1.5
Rheological Property with Seawater at a concentration of 2.853 Kg/m ³ (1 lb/bbl)	Specs with Fann-35
600rpm	≥102.50
300rpm	≥74.50
200rpm	≥62.50
100rpm	≥48
6rpm	≥21
3rpm	≥18