

Swellgel PF Bentonite

Swellgel PF is a natural sodium bentonite without any polymer additives. It is a safe product for the environment. This product can be used in drilling, in particular where the emphasis on organic products is high.

Rheological properties

Parameter	Unit	Value (Swellgel PF)
Mixer	-	Hamilton Beach (11000 rpm)
Mixing time	[min]	20
Conductivity	[μ S/cm]	2
Concentration	-	22.5g/350ml
600	49	26
300	38	19
AV	-	13.0
PV	mPas	7.0
YP	lbs/100sqft	12.0
YP/PV	-	1.71

Packaging

Swellgel PF is packed in 25 kg multilayer bags. There are 40 bags on one pallet. Swellgel PF Bentonite can be also delivered in 1000 kg big-bags.