

Quality Polymers from



RANTEC CORPORATION

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30 Years of Innovation

Rantec-PAC

POLYANIONIC CELLULOSE DRILLING POLYMER

Rantec **Rantec-PAC Series** are high purity drilling PAC's
Performance can be relied upon in fresh, salt and KCl environments.

Rantec-PAC Properties:

- * Encapsulates shale inhibiting formation swelling
- * Disperses clay
- * Forms a thin, durable filter cake, reducing fluid loss to the formation
- * Modifies viscosity for improved cutting suspension, friction reduction and bit cooling
- * Resistant to degradation by native microbes

Compatible with bentonite and most other drilling muds

	PROPERTIES	FLUID LOSS	VISCOSIFIER
Rantec PAC-HV	High viscosity	***	***
	Maximum yield in fresh, brine & KCl		
	Good fluid loss control		
Rantec PAC-LV	Excellent fluid loss control	****	*
	Minimal effect on viscosity		

Use

0.25-1.5 lb/bbl

Mixing

Maximum efficiency is attained by use of a venturi eductor or similar high shear mix system. Rantec will provide assistance in choosing equipment suited for good mixing of **Rantec-PAC** fluid. Systems can be engineered for a wide range of capabilities from manual addition to fully automated systems.

Packaging

25 KG bags, 40/pallet; 25lb/5gallon pail, 36/pallet; 2-lb jugs, 6/case, 72 cases/pallet. Custom packaging & private labeling available.

Storage

Rantec-PAC should be stored under cool, dry conditions.