



EcoOilField-P-3000

PAC-R

Chemical Name: Poly Anionic Cellulose

Brand Name: EcoOilField P-3000

CAS NO.: 80-628-56

Typical Physical Properties

EcoOilField P-3000 is a premium grade purified high viscosity, high molecular weight, poly anionic cellulose polymer designed to provide viscosity and reduce API filtration rate to water based drilling fluids.

Application

EcoOilField P-3000 is a high-performing, cost-effective additive to reduce API filtration rate of many water based drilling fluids and is ideal in low solid muds designed for fast penetration rates. It minimizes mud costs as it is effective at low concentrations.

Technical Data Sheet

| | | |
|------------------------------------|--|----|
| Appearance | Off-white granular powder | |
| Specific Gravity | 1.5 – 1.7 | |
| Solubility in water (20°C) | Dispersible | |
| Purity, weight % | 95.0 min | |
| Filtration (3.15 ppb) | :5 10 | |
| Viscometer Reading: 600/min | In de-ionized water (2.7 ppb) :30 min | 59 |
| | In 40g/dm ³ saltwater (2.7 ppb) :30 min | 53 |
| | Insaturated saltwater (2.5 ppb) : 30min | 57 |

Packing and Storing:

Packed in 25 kg. or 50 lb. paper sacks.