



河南省新乡市第七化工有限公司

Henan Xinxiang No.7 Chemical Co., Ltd

Website: WWW.CHINA-OILCHEM.COM / www.xxqh.com

Sulfonated Phenol-formaldehyde Resin SMP

1. Property

SMP--sulfonated phenoldehyde resin, can reduce the filtration, prevent the collapse of borehole, lubricate the drilling tools in the salt water drilling mud containing calcium under high temperature and high pressure.

2. Quality Indexes

Items	Indexes
Appearance	Brown(red) or yellowish powder
Water insoluble, %	≤10.0
Moisture, %	≤10.0
PH	9.0-10.5
The concentration of Cl when the Solution's cloudy(g/1)	100.0-160.0
The filtration (ml)	≤25.0

3. Storage and Package

Liquid SMP packed in barrels, on which there are the product name, the manufacture, and the net weight 25KG or 50LB/barrel.

Powder SMP is packed in woven sacks with plastic lining, on which there should be product name, manufacturer, lot number and the net weight 25 Kg/sack.