

POLYSELECT™ POWER PAC-L

Filtration Control Additive

Description POLYSELECT™ POWER PAC-L filtration control additive is designed to reduce the filtration rate of water based fluids while having minimal impact to viscosity. When added to bentonite based fluids, POLYSELECT™ PAC-L provides a system suitable for drilling in porous environments.

Applications/Functions *The use of POLYSELECT™ POWER PAC-L can assist the following:*

- Enhanced filtration control in fresh and salt water based fluids
- Form a thin, tough, low permeability filter cake to reduce potential for differential sticking and fluid loss to formation
- Can reduce swelling and sloughing of clay/shale formations at higher concentrations

Advantages

- Easy to mix
- Effective at low concentrations
- Reduce fluid loss without significantly increasing viscosity

Typical Properties

Appearance	White/off-white powder
pH (1% aqueous solution)	7.75

Recommended Treatment

Add 0.25 – 4.75 lb/100 gallons of POLYSELECT™ POWER PAC-L slowly through the hopper

Typical Amount of POLYSELECT™ POWER PAC-L added to fluid system			
Desired Condition/Result	Lb/100 gallons	Lb/bbl	Kg/m ³
Typical Bentonite Fluid	.25 – 4.75	.1 – 2	.3 – 5.7

Availability

To receive information regarding POLYSELECT™ POWER PAC-L please contact our Customer Service Department either by phone, fax or email below.

Bentonite Performance Minerals, LLC.

A Halliburton Company

3000 N. Sam Houston Pkwy. E.
Houston, TX 77032
www.bentonite.com

Phone (281) 7900 Fax (281) 871-7423 Email fbpm@halliburton.com

© Copyright 2018 Halliburton. All Rights Reserved.
POLYSELECT™ is a trademark of Halliburton.

Rev. 10/2018

Because the conditions of use of this product are beyond the seller's control, the product is sold without warranty either express or implied and upon condition that purchaser make its own test to determine the suitability for purchaser's application. Purchaser assumes all risk of use and handling of this product. This product will be replaced if defective in manufacture or packaging or if damaged. Except for such replacement, seller is not liable for any damages caused by this product or its use. The statements and recommendations made herein are believed to be accurate. No guarantee of their accuracy is made, however.



BENTONITE
Performance Minerals LLC