POLYSELECT™ POWER LUBE

LUBRICANT

Description

POLYSELECTTM POWER LUBE is used to impart lubricating properties to drilling fluids by adsorbing on exposed surfaces. This provides a physical coating that is effective in reducing friction.

Applications/Functions

The use of POLYSELECT™ POWER LUBE aids or promotes the following:

- · Reduction in torque and drag
- Lubrication of drill string and product line
- Increase drilling fluid contamination tolerance

Advantages

- Effective in small concentrations
- · Help reduce friction and resultant torque
- · Compatible with other drilling fluid additives

Typical Properties

Appearance	Thick, dark fluid		
Flash point, PUCC °F (°C)	146 (63)		
Specific Gravity	0.94		

Recommended Treatment

Mix slowly through a jet hopper and allow ample time for hydration

Typical Amount of POLYSELECT™ POWER LUBE added to fluid system				
Desired Condition/Result	Quart/100 gallons	Quart/bbl	Liter/m3	
Added to a bentonite or polymer-based drilling fluid	0.7 5- 3.5	2 - 8	5 - 20	
Slug treatment for torque reduction in problematic zones and deviated holes	25 – 50	6 - 21	30 - 60	

Availability

To receive information regarding POLYSELECT[™] POWER LUBE please contact our Customer Service Department either by phone, fax or email below.

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Performance Minerals LLC

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