# Poly Beads - Fine, Coarse, Premium

# PecoBead 902™



**PecoBead 902™** is an environmentally safe lubricant for drilling fluids. These beads blend into any system providing a non-abrasive insoluble lubricant that reduces torque and drag.

#### **PROPERTIES, TYPICAL**

Appearance	Colorless to White
Crush strength, psi	10,000 +
Vapor Density	0
Specific gravity, g/cc	1.04
Temperature Stability, °F	380°

<sup>\*</sup>No deformation or sticking together after 30 minutes static temperature @ 380°F

#### **ADVANTAGES**

- · Reduces torque and drag
- · Helps prevent "gumbo" balling of the bit
- · Prevents sticking
- · Reduces pipe wear in horizontal drilling
- · Acts as a seepage control agent
- · Helps in running logging tools to bottom
- · Economical and easily mixed into any mud system
- Environmentally safe

## **SCREEN ANALYSIS, TYPICAL % RETAINED**

U.S. Mesh	10	20	30	40	60	80	100
PecoBead 902™ Fine	-	-	-	0 - 5	30 - 70	25 - 50	0 - 10
PecoBead 902™ Coarse	-	-	10 - 90	5 - 80	0 - 30	0 - 8	-
PecoBead 902™ Premium	trace	0.1 - 9	25 - 34	19 - 34	21 - 46	0.0 - 0.2	trace

## TREATMENT RATE, TYPICAL

Reduce torque & drag, ppb	Initial: 2, increase to 8		
Seepage control, ppb	2-4 (as needed)		
Control gumbo bit- balling, ppb	1		
Logging, ppb	4 (initial)		

# **PACKAGING**

50 Lbs Bags (40 Bags / Pallet)

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