



# Technical Data Sheet **PRO BPX**<sup>™</sup>

### DESCRIPTION

**PRO BPX™** is an Cellulose Biopolymer LCM/Squeeze product which can be used as an "Aggressive LCM", "Squeeze Product" or "Pre-Cement Spacer" product. It is specially blended with loss circulation materials such as fibers, cellophane, resins and shells for ultimate performance and sealing capabilities. **PRO BPX™** can be used in a wide range of applications, temperatures and densities. Tested and compatible with all water-based, oil-based and synthetic-based fluids.

PHYSICAL PROPERTIES			
Appearance	Blended granular and flaked material		
Typical Particle Diameter (in microns)	10,200 micron		
Odor	mild		
Specific gravity	1.9		
Manufacturing	Compliant with ISO QA (Quality Assurance) testing standards.		
Solubility in water or brine	Non-Soluble (water/mud/brine dispersable)		
Flash point	Not Applicable, dry product		
Bulk Denisty	Uncompacted = $18 \text{ lb/ft}^3$		
	$Compacted = 32 lb/ft^3$		
	Average= 25 lb/ft <sup>3</sup>		
LC 50	139,081 ppm		

STATIC SHEEN TEST RESULT					
Sample	Free oil	Oil Sheen	Oil Slick	Suitable to discharge	
PRO BPX™	No	No	No	Yes	

## APPLICATIONS

See page control, Moderate loss circulation, Severe loss circulation or High Fluid loss squeeze application.

### **ADVANTAGES**

A single sack loss circulation material that can be used for any application, especially for large voids and vugular cavities, fractures and unconsolidated formations.

## PACKAGING

PRO BPX<sup>™</sup> is packaged in 25 lb. sx./ 80 sxs. per pallet.