



# PROCOR CHEMICALS, INC.



## Technical Data Sheet PRO BPX

### 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

|   |  |
|---|--|
| <b>Appearance</b>                             | Blended granular and flaked material   |
| <b>Typical Particle Diameter (in microns)</b> | 10,200 micron  |
| <b>Odor</b>                                   | mild   |
| <b>Specific gravity</b>                       | 1.9  |
| <b>Manufacturing</b>                          | Compliant with ISO QA (Quality Assurance) testing standards.   |
| <b>Solubility in water or brine</b>           | Non-Soluble (water/mud/brine dispersable)  |
| <b>Flash point</b>                            | Not Applicable, dry product  |
| <b>Bulk Denisty</b>                           | Uncompacted = 18 lb/ft <sup>3</sup><br>Compacted = 32 lb/ft <sup>3</sup><br>Average= 25 lb/ft <sup>3</sup> |
| <b>LC 50</b>                                  | 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** is packaged in 25 lb. sx./ 80 sxs. per pallet.