



PROCOR CHEMICALS, INC.

Technical Data Sheet PRO X™



DESCRIPTION

PRO X™ is a Special Designed product with a larger percentage of larger particles designed to seal larger fractures. This is an Acid Soluble "Hybrid" LCM/Squeeze product to be used as an "Aggressive LCM", "Squeeze Product" or "Pre-Cement Spacer" product. Blended with loss circulation materials such as mineral fibers, cellophane acetate, pozzolonic agents and chiton for ultimate plugging and sealing capabilities to be used in a wide range of applications, temperatures and densities. Tested and compatible with water-based, oil-based and synthetic-based fluids.

PHYSICAL PROPERTIES

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| Appearance | Blended granular and flaked material |
| Typical Particle Diameter (in microns) | 20- 4000 microns, avg coarse particles 1500-4000 microns |
| 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 Density | Uncompacted = 18 lb/ft ³ Compacted = 32 lb/ft ³ Average= 25 lb/ft ³ |
| LC 50 | 139,081 ppm |

STATIC SHEEN TEST RESULT

| Sample | Free oil | Oil Sheen | Oil Slick | Suitable to discharge |
|-----------|----------|-----------|-----------|-----------------------|
| PRO V+ SD | 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 X™ is packaged in 25 lb. sx./ 80 sxs. per pallet.