

# SuprSeal®

"Quality products at a competitive price with service second-to-none"

WelDril<sup>®</sup> Products is renowned in the oil industry for its unwavering dedication to delivering top-tier products and services. Upholding this standard, WelDril's SuprSeal<sup>®</sup>, is an advanced solution tailored to combat all lost circulation challenges. Specifically engineered for carbonate reservoirs, SuprSeal<sup>®</sup> Lost Circulation Material (LCM) meticulously addresses problematic vugs, fractures, and other challenging lost circulation zones. This exceptional product reaffirms WelDril's standing for excellence and innovation, offering dependable performance even in the most demanding conditions. SuprSeal<sup>®</sup> stands out as a versatile and effective acid-soluble LCM, ideal for diverse applications in carbonate and shale type reservoirs. Its capacity to seal fractures and pores, combined with its easy removal during acid treatments, renders it an outstanding choice for improving drilling efficiency, maintaining well integrity, and optimizing hydrocarbon recovery.

Proper utilization of SuprSeal<sup>®</sup> can yield significant operational advantages, cost reductions, and minimized environmental impact.

## **PERFORMANCE BENEFITS:**

- Delivered as a complete lost circulation system in a single sack, with no additional additives required.
- Compatible with all drilling fluids, mixes with any rig equipment. Easy to use. Just add water and mix well and followed with DF.
- Restores circulation to maintain borehole stability, minimizes non-productive time.
- Provides a reliable and straightforward solution to lost circulation problems.
- · Can be used without bypassing most solids control equipment.
- Serves as a superior alternative to conventional LCMs.
- Can be blended with additional LCMs on-site to create a custom solution for specific issues.
- Suitable for use in both water-based and oil-based muds.

### **APPLICATIONS:**

- Mild-to-Severe loss sweeps, Severe-to-Full Pills.
- System Wellbore Strengthening with low concentrations to total mud system.
- Reducing dependency on water hauling.
- SuprSeal<sup>®</sup> effective sealing delivers the required blend of fine, medium, and coarse particles.
- Contributes to enhancing drilling efficiency and maintaining well integrity, leading to optimized hydrocarbon recovery.
- Proper application of SuprSeal<sup>®</sup> can result in significant operational benefits and cost savings for drilling operations.

### **PHYSICAL PROPERTIES:**

- Tan/Off-White Coarse Material.
- Specific Gravity: 1.4
- Return Permeability 90%.
- 40-lb sacks | 40 sacks per pallet (1600 lbs.)
- UV Shrink Wrapped.
- Temperature Stability: Up to 350°F (177°C).
- 60% Soluble
- L50 Certified.

# COST BENEFITS:

- Competitive pricing.
- Rigorous LCM combination.
- Specialized Priority Blend.
- Overall, the cost benefits of SuprSeal® extend beyond immediate operational savings, contributing to a higher return on investment (ROI) for drilling and completion activities in carbonate reservoirs.

# **CUSTOMER SERVICE BENEFITS:**

- Exemplary products and services.
- Special and Extra Larger orders are ready for shipment in 24 to 48 hours.

# AVAILABLE PRODUCT INFORMATION:

- Product SDS available on website.
- STIM-LAB independent lab study is available on the website.
- Custom Recommendations and Procedures
  upon request.



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