



**PO Box 2673**  
**Muskogee, OK 74402**  
**800.247.9433—Phone**  
**918.686.6785—Fax**  
**www.welDril.com**

**Packaging:**

- 40# bag (54/pallet)

*Other LCM Products from WelDril:*

**Kol-Seal<sup>®</sup>**

Lost Circulation / Extender

**Kol-Seal<sup>®</sup> Fine**

Lost Circulation / Extender

**Kol-Seal<sup>®</sup> MG**

Seepage Loss

**Pol-E-Flake<sup>®</sup>**

Lost Circulation

**PhenoFlake**

Lost Circulation

**SuprSeal<sup>®</sup>**

Severe Lost Circulation Squeeze

**WelFiber**

Lost Circulation / Cement Strengthening

**WelPAN**

Lost Circulation / Cement Strengthening

**WelFiber**

Lost Circulation / Cement Strengthening Additive

WelDril Products is renowned in the oil field for its commitment to providing outstanding products and services to its customers. In keeping with that commitment, WelDril offers a superior product for lost circulation, and cement strengthening, **WelFiber**.

**WelFiber** is an engineered alkali resistant glass fiber. It is an excellent product for lost circulation, mechanical strength and micro crack prevention in oilfield cement.

**WelFiber** is available in 3mm (1/8") and 6mm (1/4"). Other sizes available upon request.

**Recommended Uses:**

- Cement Strengthening
- Cement / Drilling Fluid LCM
- Drilling Fluid Sweep

**Performance Benefits:**

- Mitigation and reduction of cracking
- Overall enhancement and durability and mechanical properties of cement
- Effective at very low dosage
- May be blended dry or wet
- High Dispersion
- Does not corrode
- Homogeneous mix
- Safe and easy to handle

**Cost Benefits:**

- Competitive pricing
- Reduces the cost of cement losses
- Reduces the need for secondary cement jobs

**Customer Service Benefits:**

- Exemplary service
- Most orders ready for shipment in 24-48 hours

**Available Product Information:**

- Product description & recommended use
- Safety Data Sheet

**Physical Properties:**

- Appearance: White Fiber
- Length: 1/8", 1/4"
- Filament Diameter: 0.00055" (14µm)
- Moisture: < 0.50%
- Specific Gravity: 2.68 g/cm<sup>3</sup>
- Softening Point: 1,580°F (860°C)
- Modulus Of Elasticity: 72 GPa—10 x 106 psi
- Tensile Strength: 1000-1700 MPa—145-250 x1 03 psi
- Material: Alkali Resistant Glass

Because the conditions of use of this product are beyond the seller's control, the product is sold without warranty either express or implied and upon condition that purchaser test the product to determine the suitability for purchaser's application. Purchaser assumes all risk of use, dosage, and handling of this product.

This product will be replaced if defective in manufacture or packaging or if damaged. Except for such replacement, seller is not liable for any damages caused by this product or its use. The statements and recommendations made herein are believed to be accurate. No guarantee of their accuracy is made, however.