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# Kol-Seal™

Lost Circulation / Extender Additive

WelDril Products is reknowned among those who work in the oil patch for its commitment to providing outstanding products and services to its customers. In keeping with that commitment, WelDril has developed a superior lost circulation / extender additive, **Kol-Seal™**.

**Kol-Seal™** is a lightweight granular solid with a specific particle-size distribution for maximum bridging efficiency. It provides an economical cementing system with low-density lost circulation control and a superior scouring action.

## **Kol-Seal™ Recommended Uses:**

- Extender and scouring agent
- Preparation of lightweight, high-yield cementitious slurries for restoring circulation

## **Other WelDril LCM Products:**

**SuprSeal™**  
SEVERE LOST CIRCULATION MATERIAL

**Pol-E-Flake™**  
Lost Circulation Product

## **Performance Benefits:**

- Insoluble in oil
- Does not soften at high temperatures
- Does not appreciably change the thickening time of cement
- Provides slurries that have higher compressive strengths at all ages, compared to slurries containing other lost-circulation and extending additives
- Compatible with most other cement additives
- Does not require complicated mixing equipment or procedures

## **Cost Benefits:**

- Competitive pricing

## **Customer Service Benefits:**

- WelDril is known for providing exemplary service
- WelDril orders are readied for shipment the same day they are received

## **Available Product Information:**

- Product description & recommended use
- Material Safety Data Sheet

## **Physical Properties**

Absolute Density: 80.8 lb./cubic ft.  
Absolute Volume occupied by 1 lb.: 0.0926 gal.  
Specific Gravity: 1.30 Water Requirement: 1 gal./25 lb.  
Melting Point: Greater than 1,000 degrees F