



PO Box 2673
Muskogee, OK 74402
800.247.9433—Phone
918.686.8785—Fax
www.weldril.com

Packaging:

- 40# bag (50/pallet)
- IBC (2,500# typical)

Typical Physical Analysis

Mesh Size	% Retained 200 gram
4	0
10	76
14	63
20	34
80	24
Pan	3

Other LCM Products from WelDril:

Kol-Seal[®]

Lost Circulation / Extender

Kol-Seal[®] Fine

Lost Circulation / Extender

Kol-Seal[®] MG

Seepage Loss

Pol-E-Flake[®]

Lost Circulation

SuprSeal[®]

Severe Lost Circulation Squeeze

WelFiber

Lost Circulation / Cement Strengthening

WelPAN

Lost Circulation / Cement Strengthening

PhenoFlake

Lost Circulation 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 manufactures the popular lost circulation material, **PhenoFlake**.

PhenoFlake is a chemically stable, ground phenolic resin laminate whose composition is well-known as a drilling fluids and cement additive. **PhenoFlake** is available in Fine, Medium, and Coarse.

Recommended Uses:

- Lost circulation material

Performance Benefits:

- Useful in both cement and drilling fluids
- Industry proven effectiveness over nutshell, mica, fibers, & blends thereof
- Compatible with oil, water, and synthetic-based drilling fluids
- 500° F thermal stability
- Chemically inert
- Reduces bit-balling
- Aids in pipe and casing sliding

Cost Benefits:

- Competitive pricing
- Available in pallet quantities or mixed truckloads

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: Various colored rigid flakes
- Absolute Density: 76 lb./ft³
- Specific Gravity: 1.3
- Temperature Stability: Up to 500° F

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.