Pol-E-Flake™ Lost Circulation Additive

Pol-E-Flake™ additive is an inert lost circulation product that can be used in any common drilling fluid or cement system. It consists of polyester film (non-cellophane) sized to 3/8 in.

**IMPORTANT:** Pol-E-Flake additive should be added slowly through the bulk plant hopper or vacuum line to help prevent conglomeration of the material and therefore assure a more uniform mixture of the additive in the cement blend. Care may also be necessary when blending the dry material into the mixing tub. It may be necessary to slow the addition rate to ensure uniform dispersion.

**Features**

- Can be stored safely in hot environments; no effect in dry heat at 200°F
- No negative effect on cement mechanical properties or behavior
- Is an inert material with a shelf-life of up to 24 months (may be extended)

**Benefits**

Pol-E-Flake additive has the following benefits:

- More cost-effective than Flocele additive
- Can produce a maximum mat sealing at the face of the wellbore loss zone
- May safely be used in combination with other lost circulation products
- No clumping or stickiness at neutral pH or high pH
Sales of Halliburton products and services will be in accord solely with the terms and conditions contained in the contract between Halliburton and the customer that is applicable to the sale.