

### DESCRIPTION

**CFL-56G** is a fluid loss and gas control additive that controls fluid loss, bonding and filtrate viscosity by imparting cohesive and adhesive properties to cement slurries.

**CFL-56G** can be used in cement slurries with densities from 13.0ppg to 16ppg at a usual concentration from 1.0% to 2.0%BWOC and temperatures of up to 200°F. It provides API fluid loss control below 50cc/30min while controlling gas migration from the formation. **CFL-56G** is compatible with all classes of API cement and other additives.

**CFL-56G** can be used in fresh or seawater and is tolerant of up to 18%w/w NaCl. This product has a retarding effect on cement slurries that will save money on retarder loadings.

### APPLICATION

**CFL-56G** is most commonly dry blended into the cement at a concentration of around 1.4%BWOC to achieve a gas tight slurry. The additive can also be used as an effective fluid loss control additive at lower concentrations.

### PHYSICAL PROPERTIES

Appearance:	White speckled Purple Powder
Bulk Weight:	Approx 40lb/ft <sup>3</sup>
Absolute Volume:	Approx 0.91gal/lb

### PACKAGING

This product is packaged in 25kg sacks, 40 sacks per pallet to give a net weight of 1MT per pallet.

**ADDITIONAL INFORMATION**

**GAS MIGRATION TEST RESULTS**

**Gas Migration Test @1.4%BWOC CFL-56G**

