

DESCRIPTION

CFL-259 is a powdered fluid loss additive suitable for cement slurries containing salt (sodium chloride). The recommended concentration is 0.5 to 1.0% **CFL-259** which will generally give fluid loss values of around 100 cc/30 minutes. The salt concentration may vary from 10% to saturated. At low temperatures, the slight retarding action of **CFL-259** can be counteracted by adding calcium chloride.

APPLICATION

The preferred temperature range for **CFL-259** is below 140°F BHCT, but it can be used successfully at much higher circulating temperatures. Although the presence of salt provides the necessary dispersion of the slurries containing **CFL-259**, the addition of a dispersant will enhance the fluid loss control. Conventional dispersants tend to cause gelation in high salt slurries, and specialised dispersants are required for this purpose. **CD-4** is a suitable dispersant, but its powerful retarding properties make it suitable only at higher circulating temperatures.

PHYSICAL PROPERTIES

Appearance	White-Cream Powder
Solubility	Soluble in water

PACKAGING

Supplied in 25kg bags of 1MT pallets

ADDITIONAL INFORMATION

None