

DESCRIPTION

CD-305 is a dispersant and turbulent flow inducer for cement slurries and is recommended for use in the 60°F to 300°F temperature range. This product is most suitable for cements whose slurries are easily dispersed and tend to be unstable. **CD-305** provides good dispersion with minimum sedimentation of particles.

APPLICATION

Efficient mud removal is achieved using slurries pumped at high and turbulent flow rates. These rates can be achieved through the use of **CD-305** due to reduced slurry viscosities and friction losses.

CD-305 is compatible with almost all additives and is an important component in slurry design. **CD-305** increases the effectiveness of both fluid loss additives and retarders, and allows lower water ratios to be used with and without materials such as silica flour and weighting compounds.

PHYSICAL PROPERTIES

Appearance:	Tan powder
Odour:	Slight
Relative Density:	0.534
Solubility in water:	40%

PACKAGING

Supplied on MT pallets in 25kg sacks

ADDITIONAL INFORMATION

A liquid version is available, **CD-305L**, which has a nominal 40% activity.