

## GENERAL INFORMATION

Calcium Carbonate

## TYPICAL PROPERTIES

Appearance	Powder
Solubility	99,0% in HCl, insoluble in water
Density	2,93 g/cm <sup>3</sup>
Molecular formula	CaCO <sub>3</sub>
Purity	98,0% min.
Moisture content	< 0,2%

## SIEVE

Fine D 50 (10 micron)	Range 0 – 50 mesh
Medium D 50 (65 micron)	Range 0 – 100 mesh
Coarse D 50 (125 micron)	Range 50 – 250 mesh.

## RECOMMENDED USAGE

Calcium Carbonate is used to control lost circulation situation in porous or fractured formations. It is almost 100 % soluble in hydrochloric acid and hence non damaging to the pay zones. Calcium Carbonate is a very good additive for drill-in- fluids. It can be used in water, oil or synthetic based drilling fluids.

## STORING AND HANDLING

No special requirements for storage.

## PACKAGING

Calcium Carbonate is packaged in 25 kg multiply paper bags with PE liner or 1000kg BB.