

## LOST CIRCULATION MATERIAL (LCM)

### GENERAL INFORMATION

SUPERSEALER it is a mixture of high strength fibres, granules and flakes used to cure lost circulation and seal porous (unconsolidated) formations.

### TYPICAL PROPERTIES

Appearance	Fine, free flowing, brownish fibres, granules and flakes.
Components	40-60% by volume fibres (matting agents) 10-20% by volume (sealing agents) 40-60% by volume (bridging agents)
Solubility	Insoluble
Bulk density	500 - 700 kg/m <sup>3</sup>
Rate of addition	Depending mud losses
pH (in slurry)	Neutral

### STORAGE AND HANDLING

SUPERSEALER should be stored in dry cool place for 24 months.

### PACKAGING

SUPERSEALER is packaged in 25kg multiply paper bags.