

## MULTI PACK 2500 SERIES

### Non Seismic Grout Ready-to-Use, Non-Shrink, Fluid High Yield Grout

#### Description

MULTI PACK 2500 a specially formulated high yield grout providing permanent active support on previously installed timber/ grout/ reinforced concrete packs

#### Advantages

##### MULTI PACK 2500 provides:

- \* A pre-mixed grout that hardens free of bleeding and settlement
- \* A grout that does not rely on gas generating chemicals to provide the non-shrink properties
- \* A high yield grout mixed in the ration of 1 part MULTI PACK 2500 to 2.5 parts of potable water by mass
- \* A grout that hardens within 1 hour and can then withstand a blast after that same period
- \* A grout that will help prevent blast out of the pre-stressed pack
- \* An in situ grout that will follow the contours of the hanging as well as the upper end of the pack
- \* A grout that is easily mixed and quickly installed
- \* A grout that eliminates the tedious and lengthy operation of blocking and wedging

#### Typical Properties

##### Compressice Strengths

2 Hours	0.5 MPA
1 Day	2.5MPA
7 Days	4.0 MPA

#### Pot life

The grout has a minimum pot life of 20 minutes and starts forming a solid gel after 45 minutes.

#### Directions for Use

Measure the required quantity of water into a mixer slowly adding MULTI PACK 2500 while agitating. Mix for approximately 2 minutes then pump the blended product into the ore-positioned grout bags.

#### Packaging

Supplied in 11,0kg woven polypropylene moisture resistant bags

#### Quality Assurance

MCC LIMPOPO's production and testing programmes comply with all local and international testing standards.

#### Updates

This data sheet supersedes all previous issues prior to this date: 31/05/97.