

## Lime Green Pure Lime Grout

V1

### General

*Lime Green Pure Lime Grout* is designed for pouring or pumping into voids in order to stabilise historic masonry. It is completely free from cement and resins, and is suitable for listed buildings and scheduled monuments, or most solid brick or stone walls. It is breathable, elastic and salt resistant.

### Packaging

Available in 25 kg bags. Shelf life 6 months from date of manufacture. Store in a dry area free from damp. Do not stack directly on the ground.

### Yield

25kg yields approx 16 to 17 litres wet mixed grout. Approx 62 bags per m<sup>3</sup> of grout.

### Preparation

Re-point masonry using a suitable mortar, (see *Lime Green Natural Lime Mortar*), leaving weep holes at regular heights. Pre wet the masonry by flushing with water, to aid the flow of the grout.

### Mixing

Add approx 6 or 7 litres of clean water to a 25kg bag of grout and mix with drum mixer or drill and paddle. Mix until a thin easily pourable consistency is achieved. Do not allow to stand, use immediately.

Specialist low pressure mixing pumps may also be used – please consult the manufacturer.

### Application

Carefully pour or pump the grout in to the wall. Plug the weep holes with clay as the grout appears, to be re-pointed later once the *Pure Lime Grout* has set.

#### Full Declaration of Ingredients

|            |                                  |
|------------|----------------------------------|
| 20%+       | NHL5<br>Silica and<br>Limestone  |
| 1 to 20%   | n/a                              |
| 1% or less | Clay<br>Flow agent (man<br>made) |
| Others     | None                             |

### Characteristics

Comp. strength @ 28d                      3 to 5Mpa

Flex. strength @ 28 d                      <1Mpa

Salt content                                      <0.5%

### Health & safety

#### Risk Phrases

R36/37/38 Irritating to eyes, respiratory system and skin

R66 Repeated exposure may cause skin dryness or cracking

#### Safety phrases

S22 Do not breathe dust

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S24/25 Avoid contact with skin and eyes

S36 Wear suitable protective clothing