



## KEIM GRANITAL DILUTION

### 1. Product Information

Dilution for Keim Granital, Keim Contact, Keim Contact Grob, Keim Contact Plus, Keim Granital Grob and Keim Biosil. Reacts chemically with the surface. The product comprises of liquid special potassium silicate, pure acrylate, stabilisers

### 2. Field Of Application

Used to consolidate friable surfaces as a binder coat and as a dilution coat for the Keim Mineral Paints system.

### 3. Product Characteristics

- Water vapour permeable
- Consolidates the surface
- Odourless
- Non toxic

#### Material Data:

Density:  $Q = 1,17 \text{ g/cm}^3$

### 4. Application

#### Substrate Preparation:

All loose and flaking paint should be removed using wire brushes and broad bladed scrapers to get back to a sound edge. When all surfaces are clean, sound, wind dry, dust free and free from all surface contaminants, decoration using Keim Mineral Paints may proceed.

#### Decoration:

Keim Granital onto unpainted surfaces should be diluted with 30% by weight in the first coat, Keim Contact, Contact Grob and Contact Plus should be diluted with 5-10% by weight and Keim Biosil Grund should be diluted with 10% by weight. For exact specifications please contact Keim direct.

Air and surface temperature  $>5^{\circ}\text{C}$

#### Consumption:

According to absorbency of the surface as primer approx.  $0.2 \text{ lt/m}^2$ . For use with other products please refer to product data sheets.

Consumption rates are offered for guideline purposes only and are quoted for smooth rendered surfaces. Actual rates are the responsibility of the applicator. Project specifications should be referred to for specific rates.

#### Tools:

Clean immediately after use with water.

### 5. Packaging

5 & 20 lt containers

### 6. Storage

Approx. 12 months, if kept cool, but frost free in tightly closed containers.

### 7. Identification Ref. Ordinance Of Dangerous Materials

Not applicable

### 8. Danger Class In Goods traffic

Not applicable

### 9. Safety Instructions

Cover surfaces, which are not to be painted, in particular glass, natural stone, ceramics etc. Protect the eyes and skin from splashes. Keep out of reach of children.

Refer to COSHH data sheet.

