



## KEIM CONCRETAL DILUTION

### 1. Product Information

Dilution for the special concrete protection coatings KEIM Concretal and KEIM Concretal Lasur Reacts chemically with the surface. The product comprises of liquid special potassium silicate, pure acrylate, stabilisers.

### 2. Field Of Application

Keim Concretal Dilution reacts chemically with the surface to which it is applied, only to be used with the Keim Concretal and Keim Concretal Lasur colourwash system.

### 3. Product Characteristics

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

#### **Material Data:**

Density: Q = 1.047 g/cm<sub>3</sub>

### 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 Concretal in the chosen colour should be diluted with 30% by weight Keim Concretal Dilution and applied by brush or roller, working well into all surfaces. After a minimum period of 12 hours a final coat of Keim Concretal in the chosen colour may be applied undiluted.

#### **Temperature:**

Air and surface temperature >5°C

#### **Consumption:**

Approx. 0.2 kg/m<sup>2</sup> Keim Concretal Grob and 0.04 lt/m<sup>2</sup> Keim Concretal Dilution.

#### **Tools:**

Clean immediately after use with water.

### 5. Packaging

5 & 25 kg 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 Goodstraffic

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.