



## KEIM COLOUR CONCENTRATES

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### 1. Product Information

Keim Colour Concentrates are pure inorganic earth oxide pigments used to produce the Keim Mineral Paints colours. They can be used as a façade paint on a silicate basis and are weather resistant and waterproof. Reacts chemically with the surface.

### 2. Field Of Application

Keim Colour Concentrates can be used for all mineral, absorbent surfaces, in particular suitable for restoration coatings on repaired and stripped surfaces.

### 3. Product Characteristics

- Easy to Clean
- Free from solvents
- Easy to over paint
- Highly obliterative
- Non flammable
- Stops mould/fungal growth (mineral alkaline)

#### Material Data:

Specific Weight	1.60 g/cm <sup>3</sup>
Vapour diffusion	s <sub>d</sub> = 0.01 m
Density:	Q=1,42- 1,51 (colours)
Thermal expansion:	Same as the mineral Surface

#### Colour Shades:

9001 - 9010

### 4. Application

#### Substrate Preparation:

When all surfaces are clean, sound, wind dry, dust free and free from all surface contaminants,

decoration using Keim Mineral Paints may proceed.

#### Decoration:

Onto a smooth surface the first coat should be diluted with 30% by weight Keim Dilution, brush, roller or airless spray applied and worked well into all surfaces. After a minimum period of 12 hours a final coat may be applied in a like manner, undiluted or with upto 5% Keim Dilution applied.

#### Consumption:

For two coats onto a smooth surface 0.4 kg Keim Concentrate & 0.06 - 0.08 Keim Dilution

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 & 25 kg containers

### 6. Storage

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

### 7. Identification Ref Ordinance Of Dangerous Material

Not applicable

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## **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 appropriate COSHH data sheets.



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