# COLOURWASH

# TECHNICAL DATA SHEET KEIM Colourwash

# PRODUCT DESCPRIPTION

KEIM Colourwash is a ready-mixed translucent paint for interior decorative finishes.

#### FIELD OF APPLICATION

KEIM Colourwash Base must be applied over KEIM Colourwash BASE.

#### SURFACE PREPARATION

Allow 12 hours minimum following the application of KEIM Colourwash BASE before proceeding.

#### **APPLICATION**

KEIM Colourwash must be applied over KEIM Colourwash BASE. Combine the proportionality supplied materials, mix thoroughly before use and stir throughout application to prevent separation. Apply KEIM Colourwash using a wide, soft bristle brush (such as the KEIM Oval Brush), working from the bottom of the wall upwards. Dip just the tips of the bristles into KEIM Colourwash and tap the brush on the side of the container to remove excess. Move the brush like you're conducting a symphony, overlapping sweeping "M" and "W" motions, blending drips where required. Maintain a wet edge throughout application and work to a natural breakline. Do not touch up or overlap dry areas.

# PROPERTIES & CLASSIFICATION

Highly vapour permeability
Anti-fungal and anti-algae
No solvents, plasticisers or preservatives
Very Low odour
Non-flammable
Approx. 1.1 - 1.3 g/cm<sup>3</sup>
< 5% organic content

≤ 0.01 m Diffusion-equivalent air layer thickness (sd Value)

Flat matt finish UV stable

Fine maximum particle size

Approx. 11 pH value

# COMPOSITION

Mineral fillers, potassium water glass, silica sol, acrylate dispersion, liquid solution from silicic acid potassium salt and organic additives. Origin of mineral fillers: Germany and/or Austria.

# APPLICATION CONDITIONS

Ambient and surface temperature must be 5-30°C during application and drying. Protect surfaces not to be painted. Any splashes must be rinsed off immediately with plenty of water. Clean tools immediately with water.

#### CONSUMPTION

0.15lt/m<sup>2</sup> for a single coat onto smooth surfaces

### **PACKAGING**

1lt, 2.5lt & 5lt containers

#### STORAGE

Maximum 12 months when stored airtight in a frost-free environment. Protect from heat and direct sun.

#### DISPOSAL

For disposal information refer to Section 13 of the Material Safety Data Sheet. EC Waste Code: 08 01 12 / 06 02 99.

# SAFETY INSTRUCTIONS

Please, refer to the Material Safety Data Sheet.

# DISCLAIMER

The stated values and properties are the result of extensive development work and practical experience. Our recommendations for application, whether given verbally or in writing, are intended to assist in the selection of our products and do not establish a contractual relationship. They do not release the purchaser and processor from the obligation to convince themselves of the suitability of our products for the intended application with due care, which is general practice in trade and crafts. The general rules of construction technology must be observed. We reserve the right to make modifications to improve the product or its application.