

# **DECORATIVE WATER-BASED INTERIOR PRODUCT GROUP**

# **BETEK PRIMER**

# **PRODUCT DESCRIPTION**

Acrylic copolymer emulsion-based interior primer.

### **SPECIFICATIONS**

Forms a binding bridge between the paint and the surface, improves adherence and decreases paint consumption. Ensures paint and time saving with its high hiding power and adherence quality.

## **APPLICATION SURFACES**

Betek Primer is used as a primer on brute concrete, smooth and rough plasters, mineral-based surfaces, and faded self-supporting silicone or acrylic-based old painted surfaces.

#### APPLICATION

Ensure the application surface is smooth, secure and in a well condition to hold the primer and the top-coat paint. Clean all types of stain, dust, block grease, loose layers and make the required surface corrections. Comply with the defined setting periods on concrete, brute concrete and new plastered surfaces (28 days).

Dull the surface with sand paper before moving on to a water-based system on old/new synthetic painted surfaces and in Silky-matt - Semi-matt - Glossy water-based systems (before primer application).

Apply using a wide transparent sealing tape on new plastered surfaces. Apply the primer only after scraping, sanding or mechanically cleaning if the plaster particles create a problem.

Ensure the ambient and the surface temperature is between +5°C and +30°C during the application and until the product is fully dry, and protect the surfaces against frost. Apply as a single coat using a brush, roller or airless spray.

You can access the MSDS and TDS forms including the information regarding detailed application, healthysafety-handling risks and precautions on www.betekexport.com.

#### WARNING:

Pigment Primers: Use Betek Primer as primer/transition primer on wall surfaces that are both primed an painted with water-solvent based paints. Since the binder will be absorbed when such primers are applied to absorbing and high dust generating surfaces like plaster, lime, whitewash and aerated concrete, there will be dusty appearance on the surface and problems will be seen.

## For airless spraying:

Pressure	: 140 bar
Nozzle Angle	: 50°
Nozzle Size (inch)	: 0.013"
Thinning (Water)	: 5% (Volume)

#### THINNING

Recommended to be applied in two coats after thinning by 10% with clean water in brush and roller applications.

### DRYING TIME (at 20°C, 65% HR):

Touch dryness: 1-2 hours Paint application: 6 hours CAUTION! Betek Primer drying time is 6 hours when applied on water-based paint and 24 hours when applied on solvent-based paint (drying time can increase at higher relative humidity and lower temperature values).

## CONSUMPTION

7-10 m<sup>2</sup> single coat per liter depending on the type, absorbency and structure of the application surface. Perform a controlled sample run to estimate the precise consumption.

# STORAGE

May be stored for 3 years in its unopened packaging in a cool and dry environment protected against frosting and direct sunlight. Close the package right after application in an air-tight manner.

# PACKAGING

15 L, 2.5 L



# HAZARD DESCRIPTION

Xi Irritating.

# **Hazard statements**

H317 May cause an allergic skin reaction

# **Precautionary statements**

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read label before use.

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P321 Specific treatment (see on this label).

P363 Wash contaminated clothing before reuse.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations

This technical sheet is prepared based on laboratory data under normal conditions, consult to technical personnel for details that are not provided above.

Otherwise, the manufacturing company cannot be held responsible for the failures that may arise due to lack of knowledge. Our company reserves the right to change this information.

Where necessary, please refer to Material Safety Data Sheets for more information on health, safety and handling risks and precautions associated with the products.