# FORTE® penetral

**Serial Number 9504** 

special agent with the penetration depth effective for strengthening the base and increase of adhesion of subsequently applied dispersion paints and plasters insulation

#### Features:

**FORTE penetral** priming agent is prepared on the basis of a special water-based acrylic copolymers characterized by capability of high penetration into absorbent materials and special additives.

## Usage:

**FORTE penetral** is used to prime absorbent materials such as concrete, plaster, plasterboard, fibercement, cement board, anhydrite, wood, etc. to strengthen the surface and improve adhesion of subsequent layers of sealants, adhesives or paints. **FORTE penetral** is not suitable for wet surfaces.

## Technical data:

 $\begin{array}{lll} \text{Dry matter} & \text{min. 10 wt. \%} \\ \text{Specific weight} & \text{1,0 g/cm}^3 \\ \text{pH} & \text{9,0-11,0} \\ \text{Frost resistance} & \text{min. 25 cycles} \end{array}$ 

Contain of volatile organic compounds (VOC):

Category/subcategory of product

Max. volume VOC in product

18,5 g/l

0,0185 kg/kg

TOC

0,0108 kg/kg

### **Consumption:**

 $0,15-0,20 \text{ kg/m}^3$ 

## Packaging:

1 kg, 5 kg, 10 kg plastic containers

#### Storage:

Store (in the original unopened packaging) between 5–25 °C. It must not freeze!

# **Application:**

**FORTE penetral** is applied by brush or paint brush on dry, clean surface free of all remains of old paint in surroundings from 5 °C to 30 °C. Apply additional layer on the surface after drying the primer for about 4 to 6 hours. Tools should be washed with water immediately after usage.

# **Certification:**

TZÚS Prague Authorized Person No. 204

#### Waste disposal:

Described on safety data sheet of the product.

# Safety and hygiene at work:

**FORTE penetral** does not contain harmful substances. The product is a treated article, contains a biocidal product. It contains a reaction mixture CMIT/MIT (3:1) [Index number: 613-167-00-5]. May cause an allergic reaction. It is necessary to use suitable protective clothing, gloves and goggles. Wash skin with soap and water, in case of contact with eyes, flush immediately with water. If irritation does not stop, seek medical help. If accidentally swallowed, seek medical help. Do not induce vomiting. Other details are on the Safety data sheet of the product.