

LEINOS 621

Silicate Primer

Application: For substrate pre-treatment of subsequent silicate and lime paint coats.

Technical Characteristics: Special, very highly water vapour permeable deep primer. Anti-fungal and mould-inhibiting, pH value approx. 11.

Color: Almost colourless after drying.

Ingredients: Water, potassium water glass, organic binders.

Package Sizes: 1l / 2,5l / 10l

Substrate and Preparation: Depending on the strength and absorbency of the substrate, the product must be diluted with water up to a ratio of 1:3. ATTENTION: "Glazing" of the substrate must be avoided at all costs!

Processing: Paint at an ambient and surface temperature above 15 °C. Carefully cover and protect eyes, skin and alkali-sensitive surfaces.

Drying Time: At 20 °C and 50 % relative humidity approx. 1-3 hours.

Consumption: Approx. 100 ml/m² (thinned), depending on the absorbency of the substrate.

Thinning and Cleaning Agents: Cleaning with water.

Storage and Shelf Life: Stable for at least 12 months when originally sealed. Store in a cool, dry and sealed place. Protect from frost!

Special Notes: VOC content: 1 g/l, EU limit value: 30 g/l (cat. a). EAK: 08 01 03

Hazard statements: Safety data sheet available on request.

Precautionary statements: Keep out of reach of children. Avoid release to the environment. Dispose of contents/container to an appropriate recycling or disposal facility. Do not get in eyes, on skin, or on clothing. Caution! Product is alkaline! Protect eyes and skin against splashes. Splashes on glass, natural stone, aluminium, wood and paint should be washed off immediately with plenty of water.

To achieve optimal results, please observe the Technical Data Sheets of all products used. The information is based on the current state of our knowledge and experience. However, it does not constitute a guarantee of product properties and does not establish a contractual legal relationship. With the publication of this Technical Data Sheet, all previous information becomes invalid. Status: 25. März 2026