

# LEINOS 667

## Lime Brush Rendering

**Application:** Indoors, suitable for damp rooms. For all absorbent, mineral substrates indoors, such as lime plaster, cement plaster, sand-lime brick, cement, aerated concrete, brick, clay plaster, etc.

**Technical Characteristics:** Solvent-free. Thanks to its particularly moisture-regulating properties in conjunction with a high alkalinity (pH value approx. 13), Lime Brush Rendering 667 is antibacterial and ideal for use in the area of mould growth. Silicifies with mineral substrates and produces a matt, fine-grained wall surface that can be painted over several times. Grain size approx. 0.13 mm.

**Color:** Natural white, matt, can be tinted with all LEINOS lime-resistant pigment concentrates 668, addition max. 20 %.

**Ingredients:** Water, lime putty, chalk, marble powder, titanium dioxide, cellulose ether, organic binder.

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

**Substrate and Preparation:** All substrates must be pre-treated in accordance with the specifications of VOB/C DIN 18363. Remove sintered skin from plaster surfaces mechanically. Pre-treat chalky and very absorbent surfaces with Silicate Primer 621 or Mineral Plaster Primer 622. New base coats must be at least 2 - 3 weeks old. Substrates with water-soluble, discolouring substances must first be tested for suitability. If in doubt, apply a test coat.

**Processing:** Always stir well before use and during application. Apply the paint evenly with a brush or roller and spread in all directions. Stir Lime Brush Rendering 667 well. As a rule, 2 coats are applied undiluted.

**Drying Time:** At 20 °C and 50 % relative humidity: Approx. 12 hours. Subsequent coats after 24 hours drying time.

**Consumption:** 1 litre is sufficient for approx. 3-5 m<sup>2</sup> per coat.

**Thinning and Cleaning Agents:** Water and LEINOS Vegetable Soap 930, product is ready to use.

**Storage and Shelf Life:** Store in a cool but frost-free place. Can be stored for approx. 12 months if originally sealed.

**Special Notes:** With their special properties, LEINOS lime paint products correspond to a very old paint tradition and are becoming increasingly popular, especially in the area of mould remediation, due to their high pH value. A slight cloud formation, glossy lime sinter layers and colour variations on the wall surface correspond to the typical appearance of a lime paint coat. This appearance is influenced by the substrate, temperature and humidity and is one of the natural properties of lime paint coatings. The ageing of lime paint coatings occurs through a continuous, very slow reduction in layer thickness and is referred to as chalking in the technical literature. This chalking is a typical property of the material and NOT a product defect. VOC content: <1 g/l, EU limit value: 30 g/l (cat. a). EAK: 08 01 19

**Hazard statements:** Causes skin irritation. Contains: Calcium hydroxide. Causes serious eye damage. May cause respiratory irritation.

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## Lime Brush Rendering

GHS-05 / Danger



GHS-07 /  
Warning



**Precautionary statements:** Wear protective gloves/protective clothing/eye protection/face protection. IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Use only outdoors or in a well-ventilated area. Avoid breathing spray mist. Keep out of reach of children. Avoid release to the environment. Dispose of contents/container to an appropriate recycling or disposal facility.

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: 24. März 2026