

**LANKO**



**CHARACTERISTICS**

- **Anti-dust treatment.**
- **Forms a dense surface.**
- **Trafficable.**

**COVERAGE**

Coverage will depend on the texture and porosity of the surface. As a guide, one litre will cover approximately 6 m<sup>2</sup> on porous surfaces and up to 12 m<sup>2</sup> on dense, smooth surfaces.

**PACKAGING**

- 5 litre container
- 20 litre container

**STORAGE**

1 year from date of manufacture if stored in unopened original packing in dry, frost-free conditions.

**DESCRIPTION**

241 LANKOFLOOR LIQUID is a deep penetrating magnesium fluosilicate solution for sealing and dustproofing powdery or friable concrete and masonry surfaces.

**USES**

- As a liquid hardener to new concrete surfaces to seal against oil and grease.
- Dust arresting treatment to old concrete floors that are soft and starting to dust due to inadequate curing and/or low cement content.
- Protects powdery or friable concrete from further deterioration.
- 241 LANKOFLOOR LIQUID is intended for application on absorbent substrates only.

**WORK INSTRUCTIONS**

**Substrate preparation**

- The substrate must be dry, sound and free of dirt, oil, grease, laitance, curing compounds, sealers, form release agents, paints and contaminants.
- Any oil, grease or other foreign substances must be removed from the surface by scrubbing with a strong detergent solution. Wash thoroughly and allow the floor to dry before commencing treatment.
- New concrete should be cured for minimum of 14 by alternative methods such as water mist spray or polythene film. The surface should be reasonably dry prior to applying 241 LANKOFLOOR LIQUID.

**New concrete**

- Apply two coats at 24 hours interval.
- For the first coat, dilute one part 241 LANKOFLOOR LIQUID to two parts water, then spray, broom or mop over surface until all the 241 LANKOFLOOR LIQUID is absorbed.
- Do likewise for second coat, but with a 1:1 mixed ratio solution.

**Old concrete, soft stone, masonry**

- Apply three coats at 24 hours interval.
- For the first coat, dilute one part 241 LANKOFLOOR LIQUID with three parts water.
- For the second coat, dilute one part 241 LANKOFLOOR LIQUID with two parts water.
- For the final coat, use a 1:1 solution. Apply by spray, broom or mop. Ensure all pores are sealed.

**Curing**

- Treated surfaces may be opened to traffic when the surface has dried completely and non-tackiness remains, usually after 24 hours at 21°C. Washing with clean water will remove any residue left after the completed curing of 241 LANKOFLOOR LIQUID which is the next day.

**PRECAUTIONS**

- 241 LANKOFLOOR LIQUID is intended for application on absorbent substrates only.
- Do not apply to bituminous, waterproofed or painted substrates.
- Do not work in direct sunlight or apply to a hot substrate. Do not apply during rainfall nor apply to a damp or wet substrate.

\*The information provided in this document results from our knowledge of the products and our experience. On-site results may vary, in particular according to the product application methods adopted. Where application methods not representative test before using the products. The above-mentioned information in no way constitutes a warranty relative to the use of the products. Our general terms and conditions of sale shall prevail, in any event, on the information provided in this document. Prior to application, customers and users are requested to check that they have the latest version of this document.\*

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