



Technical data sheet

PROTECTION MADE EASY

Liboclean



Description and destination of the product

Liboclean is a good cleanable, durable wall paint based on an acrylic resin for inside applications on mineral surfaces. **Liboclean** can be applied in sectors where the high requirements of clean ability must be met in combination with a perfect esthetical view. **Liboclean** has been tested and approved for use in environments where food is handled.

Liboclean has the following properties:

- Low satin gloss degree
- Can be perfectly cleaned without being shiny
- Good hiding power
- Little dirt absorption
- Easy handling

Colour

White and pastel colours.

Gloss

Low satin (< 7% - 85°Gn)

Technical data

- **Density:** 1.21(± 0.1) g/cm³
- **Solids content:** 50 (± 2) % in weight
40 (± 2) % in volume
- **Washability:** Class 1: excellent
According (DIN 13300): class: < 5 µm (at 200 cycli). The optimal clean ability is obtained after 1 month when the product is completely through dry.
- **Drying times:** Dustfree : 30 minutes
Dry : 2 hours
Repaintable : 4 hours at 20°C and 60% relative humidity
- **VOC:** Cat. A/a (norm 2010: < 30 g/L)
< 20 g/L
- **Theoretical yield:** 10-12 m²/L

The practical yield can largely be influenced by the roughness and porosity of the substrate, the applied layer thickness or the losses by airless application.

Surface preparation

The surface must always be clean and dry. Strong absorbent and/or powdering surfaces must first be fixed with **Aquafix**. New surfaces can best be painted first with **Hydroprim** or **Liboprim**. Surfaces that already have been painted can best be first roughened up to break the gloss, then clean and let dry.

Use

Liboclean can be applied by brush or roller or spraying pistol and is ready for use. It is recommended to clean the tools immediately after the paints works with tap water. The walls can be cleaned with a soft moist cloth.

Application conditions

Liboclean can be applied at a temperature above 8°C and air humidity of maximum 85%.

Storage stability

Minimum 18 months in the original, unopened packing in a frostfree, dry environment.

Safety measure

For detailed information about safety measures, personal protection and transport data of this product, we refer to the safety data sheet.

The last update of our technical data sheets is always available at our website: www.libertpaints.com

Disclaimer

The information given in this technical data sheet is only a general product description, based on our experiences and tests and therefore does not represent a specific practical case. Consequently Libert Paints doesn't guarantee the functionality or result and takes no responsibility in this respect.

We advise our clients to test the applicability of the product to the nature and the state of the surfaces and to carry out the necessary representative tests in case of doubt. Please contact our R&D department as the occasion arises.

Attention: our clients should verify whether the present technical data sheet hasn't been replaced by a more recent version.