

PRB DÉCAPANT CIMENT



CONCENTRATED MINERAL ACID SOLUTION FOR TREATING SURFACES

The **+**s of PRB DÉCAPANT CIMENT

- +** Reduces carbonation in plasters & renders
- +** Unifies the colour of plasters & renders
- +** Removes cement residues from tiles

PACKAGING

– 5 litre jerry can.

STORAGE LIFE: 48 months.

CONSUMPTION/USE

Approximately 0.120 to 0.150 l/m² of solution, depending on the amount of carbonation on the substrate and the sprayer setting.



APPLICATIONS

USES

- Facades with hydraulic renders & plasters (traditional or single layer).
- Floors and walls covered with porcelain stoneware tiles or extruded tiles, glazed or unglazed.
- For other substrates or uses, please contact us.
- Technical information bulletin from the S.N.M.I. (the French National Union of Industrial Mortars): "the natural phenomenon of plasterwork carbonation".

UNSUITABLE SUBSTRATES

- Tomettes and terracotta tiles.
- Natural stone.
- Reconstituted cement-based paving.

APPLICATION CONDITIONS

- Between 5°C and 30°C.
- To be applied after the plaster has dried and hardened (i.e. 28 days).
- To be applied after the tile joints have dried and hardened.

This product is not safe for surrounding plants, greenery and metals: zinc, galvanised steel, iron, copper, etc.

We therefore recommend protecting all surfaces close to and/or in contact with the surfaces to be treated.

Do not use:

- On wet surfaces.
- In periods of frost or at low temperatures.
- On frozen, freezing or thawing surfaces.
- On acid-sensitive materials.

TECHNICAL CHARACTERISTICS

INGREDIENTS

- 30% concentrated hydrochloric acid.

PRODUCTS

- Appearance: liquid.
- Colour: Tracing agent.
- Density: 1.1 ± 0.01 t/m³.
- pH: <1.5.

UTILISATION

APPLICATION

- Shake the ACTIDECAP container until the product is well blended.

Preparing the solution*:

- Fill 2/3 of a plastic bucket with clean water, then slowly fill the last 1/3 with ACTIDECAP and mix the solution well*.

De-carbonation treatment for facade coatings:

- Lightly moisten all the facades to be treated.
- Apply the solution* by spraying from the bottom to the top (using a low-pressure garden sprayer).
- Leave for 20 to 25 minutes.
- Wash the facade with plenty of water from top to bottom to remove all traces of the product.
- A facade can be treated up to 3 times.

- Once the surface has been treated, you can apply a water repellent, such as:
 - PRB Hydrofuge WRS,
 - PRB Hydrofuge.

Removing cement residue from tiles:

- Apply the solution* with a brush and brush the tiles, then rinse with plenty of water.

PRECAUTIONS FOR USE

- Refer to the packaging safety label and safety data sheet before use.
- Safety goggles, a mask, gloves and work clothes should be worn when using this product.
- When you are finished, remove any clothing that has been contaminated by the product and do not wear it again until it has been thoroughly cleaned.
- Do not swallow and avoid contact with food.
- In case of accidental splashes in the eyes or on the skin, rinse thoroughly with clean water.
- In the event of an accident, seek medical assistance.
- Before applying the product, we recommend that you test a small area of the surface to determine its effectiveness before applying it to the rest of the surface.