



ACRICEM

POOL

Water based acrylic resin for swimming pools.



ACRICEM POOL is a water-based acrylic resin designed for Atlanttic Aquaciment® swimming pool microcement. Its function is to provide adhesion, hardness and flexibility to microcement coatings while maintaining while maintaining its water vapour permeability and water repellency. It is also the B component of the Microcement for swimming pools by Topciment®.

Properties

Component B for the mixing of the two-component swimming pool microcements Topciment®.

- Excellent substrate stabilisation.
- Water-based, non-flammable.
- The product is supplied ready for use.
- Increases mechanical resistance.
- Increases the impermeability of the mortar, being permeable to water vapour
- Reduces the appearance of shrinkage cracks.
- Low water absorption.

Consumption

0,10 L/m², varying according to the porosity of the substrate.

Technical data

Type: Water-based acrylic resin

Appearance: Milky liquid

Solids: 14-16%

Mixing

Acricem Pool resin is mixed with Topciment® swimming pool microcements. In order to guarantee the properties of the coating, it will be essential to respect the ratio between the microcement and the resin.

- 10 kg of Atlanttic Aquaciment® XL: 3,2 - 3,5 litres of Acricem Pool resin
- 10 kg of Atlanttic Aquaciment® XXL: 3 - 3,1 litres of Acricem Pool resin

Application

1. Pour a little resin into a container, add the entire load of pigment corresponding to the amount of microcement to be worked with and mix until a homogeneous liquid colour is obtained.
2. Pour the powdered swimming pool microcement gradually while mixing the product with a low speed mechanical stirrer.
3. Mix for at least 2-3 minutes until a homogeneous, lump-free mixture is obtained.
4. 4. Apply a layer of Acricem Pool using a roller and let it dry for 30 to 45 minutes.

Special precautions

In case of contact with eyes, rinse with plenty of water for 15 minutes.

In case of contact with skin wash with soap and water.

Do not swallow. If swallowed, do not induce vomiting and seek medical attention immediately.

Keep out of reach of children.

The following measures are recommended:

- Good ventilation.
- Protective goggles to prevent splashing.
- Rubber gloves.

Empty containers should be disposed of in accordance with current legislation. To prevent the product from drying out or thickening, close the lid after each use. Application temperature between 10°C and 25°C.

This product is not toxic, dangerous or flammable, under normal handling conditions. This product does not contain any harmful substances that would require, under the current regulations, any additional labelling measures.

Packaging

It is packaged in 25 litre cans.

Cleaning of tools

Tools are washed with soap and water immediately after use.

Storage conditions

It should be stored in its original closed container and protected from the weather at temperatures between 10°C and 30°C, in a dry and well ventilated place, away from sources of heat and direct sunlight. The shelf life is 1 year from the date of manufacture, if stored properly.



The product must not be used for purposes other than those specified, without first having written instruction in its handling. It is always the responsibility of the user to take appropriate measures in order to comply with legislative requirements. The Safety Data Sheets of the product are available to the professional.

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