

CSX.0159

### **SANAREG**

Solution of ammonium compounds for inhibiting saline motility



**Customs Code** 

2839.9000



0.1 - 0.2 kg /m<sup>2</sup> (Recommended: 0.15 kg /m<sup>2</sup>)



- Plastic can 5 kg
- Plastic can 25 kg

## Application

- Brush
- Spraye

Family Consilex

OpusSanageb

Type

Anti-efflorescence and anti-fungal solutions based on

ammonium salts

**Product Lines** 

Building

Functional Cathegories
• Renewal of wet masonry with waterproofing plasters

Waterproofing treatments of plasters and masonry

Anti-efflorescence treatment for masonry

Components Appearance

Single-component Liquid

### General description

Reactive, colourless solution of ammonium compounds capable of forming, for reaction with salts and lime hydrates present in the masonry, ammonium soaps with distinct repellent and stabilising characteristics , specific for preliminary treatments against the saline motility of wall bodies, in ecological building interventions and in the restoration of vintage buildings and monuments.

#### General features

SANAREG is a compound of quaternary ammonium salts in aqueous solution. It is a product that does not contain traces of resins, solvents, thinners and other synthetic substances. The application of SANAREG does not change the original wall breathability.

Particularly indicated in combination with the cycle of natural dehumidifying plasters UNTERSANA, SANATIGH and SANASTOF. This also applies to UNTERSANA, CALEOSANA and SANASTOF.

#### Fields of application

Inhibition of saline efflorescence in dehumidifying remediation with the application of renovating macroporous plasters.

#### Available colours

• White

#### Basic **features**



Density: 0.98 kg/dm<sup>3</sup>



Shelf-life: 12 months



Temperature of use: +8/+30 °C

# **Technical** specifications

pH: 8.5

## Tools **cleansing**

• Water

## Applicable on

- Concrete
- Bricks
- Mixed walls (bricks and stones)
- Brickworks
- Stone walls

## Substrate preparation

Remove the soilings and saline manifestations by vigorous brushing; then eliminate any dust residue. Surfaces should be as dry as possible at the time of application.

### **Instructions** for use

Apply SANAREG by nebulisation, proceeding from top to bottom: it can also be applied with a long bristle brush. After a few hours remove surface excesses. In the case of the subsequent application of plasters, paints, etc., preliminarily and carefully rinse the treated surfaces.



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#### **Storage** and preservation

Protect from freezing. Store the product in its original packing, in a fresh and dry environment, avoiding frost and direct sunlight. Inadequate storage of the product may result in a loss of rheological performance. Store the product at a temperature between  $+5^{\circ}$ C and  $+35^{\circ}$ C.



## Warnings, Precautions and Ecology

Technical and performance data outlined in this document are the result of laboratory testing conducted in a conditioned environment, as such they can result as considerably changed from operating and application conditions. The need follows to carry out preliminary tests in actual use conditions.

The user is required to check the product's most recent Material Safety Data Sheet, reporting physical-chemical and toxicological data, risk phrases and other useful information on how to safely transport, use and dispose of the product and its packaging. It is also reminded that the product and its packaging must not be dispersed in the environment for any reason.

Not to be used for surfaces intended to remain "exposed" except in case of preliminary verification of application results.

SANAREG is a moderately caustic solution at the implementation stage: do not ingest, wear protective gloves, goggles and clothing, take the necessary precautions.

SANAREG has an aqueous base, for this reason, its effectiveness is not compromised even if the support is not perfectly dry at the time of application.

SANAREG is produced/distributed by





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