



CSX.0359

CONSILEX EM DROP

Transparent water repellent solution for porous materials, with drop effect

Packaging

- Plastic can 5 l
- Plastic can 25 l

Application

- Low pressure airless nebulizer
- Brush
- Paint roller

Family
Consilex

Product Lines

- Aqua
- Building
- Opus
- Sanageb

Components
Single-component

Type
Water-based siloxane solutions

Functional Categories

- **Waterproofing treatments of plasters and masonry**
- **Improvement of waterproofing capacity and/or impermeabilisation of mortars, plasters and concretes**

Appearance
Liquid


General description

CONSILEX EM DROP is a VOC-free aqueous silane emulsion used to make absorbent building materials water-repellent and confer a high pearl effect. A water-repellent, colourless, non-filming impregnator to protect plasters, cement systems, and so on, without altering the treated surfaces.


Fields of application

Impregnation, waterproofing, protective treatment of floors and coatings, brick, cement or lime-based conglomerates generally, etcetera.


Basic features

 Density:
0.95 kg/l

 Nonflammable

 Shelf-life:
12 months


 Solvent-free

 Temperature of use:
+5 / +35 °C

 Use wearing protective glasses

 Use wearing protective gloves

 UV-resistant

 Available colours
White

Tools cleansing

- Water

Applicable on

- Plasters
- Concrete
- Cement-based or lime-based mortars
- Bricks

Instructions for use

Apply the product evenly, by spraying at low pressure or brushing on one or more coats, preferably without interruption or time intervals between one coat and the next, taking care to achieve the best saturation of the wall covering.

Substrate preparation

Recommended for treating vertical or very inclined surfaces cleaned of soluble salts and dirt, also taking care to remove parts with poor surface adhesion by brushing and hydro-sandblasting. Effectiveness in micro-cracks up to 0.3 mm. Apply to dry surfaces. In the event of rain or surface washing, wait 3 days at a temperature of at least 20° C prior to treatment.

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°C and +35°C.



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Warnings, Precautions and Ecology

The general information, along with any instructions and recommendations for use of this product, including in this data sheet and eventually provided verbally or in writing, correspond to the present state of our scientific and practical knowledge.

Any technical and performance data reported is the result of laboratory tests conducted in a controlled environment and thus may be subject to modification in relation to the actual conditions of implementation.

Azichem Srl does not assume any liability arising from inadequate characteristics related to improper use of the product or connected to defects arising from factors or elements unrelated to the quality of the product, including improper storage.

Those wishing to utilise the product are required to determine prior to use whether or not the same is suitable for the intended use, assuming all consequent responsibility.

The technical and characteristic details contained in this data sheet shall be updated periodically. For consultation in real time, please visit the website: www.azichem.com. The date of revision is indicated in the space to the side. The current edition cancels out and replaces any previous version.

Please note that the user is required to read the latest Safety Data Sheet for this product, containing chemical-physical and toxicological data, risk phrases and other information regarding the safe transport, use and disposal of the product and its packaging. For consultation, please visit: www.azichem.com.

It is forbidden to dispose of the product and/or packaging in the environment.

CONSILEX EM DROP is produced/distributed by



Via Giovanni Gentile, 16/A - 46044 Goito (MN), Italy
info@azichem.com Tel. +39 0376.604185 /604365 Fax +39 0376 604398



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